

APPENDIX R

CLEARANCE AUTHORITIES AND BOOKING OFFICES

A. PURPOSE

This appendix contains an explanation of how to select the appropriate clearance authority and a list of clearance authorities located throughout the world. The clearance authorities are listed separately for shipments by water and by air. This appendix also identifies the liaison offices operated by sponsoring Services at some transshipping activities (ports), with the appropriate clearance authorities and the ocean cargo booking offices (OCBOs).

B. RESPONSIBILITIES

The Service organizations are responsible for developing and maintaining information contained in this Appendix. They provide revisions to the Defense Transportation Regulation Administrator for inclusion in this appendix or this regulation.

Responsible Organization	Area/Mode (Service)
Air Force Materiel Command (AFMC) Logistics Support Office (LSO)	Continental United States (CONUS) air (AF).
Commander, Military Traffic Management Command (MTMC)	CONUS, ocean. Alaska, ocean. Europe, ocean functions under its cognizance. Pacific, ocean functions under its cognizance.
United States Army Materiel Command (AMC)	CONUS, air (Army). Alaska, air, Panama, air.
Commander Naval Supply Systems Command	CONUS, air (Navy). Alaska, ocean and air.
Commandant of the Marine Corps	CONUS, air (Marines).
Commander United States Pacific Command	Pacific theater, ocean (other than MTMC) and air.
Commander United States European Command	European theater, ocean (other than MTMC) and air.
Commander United States Joint Forces Command	Atlantic theater, ocean (other than MTMC) and air.

C. CLEARANCE AUTHORITIES

1. The clearance authorities are listed in this appendix by mode of shipment and the location of the clearance authority.
2. The procedures used for selecting the appropriate clearance authority are detailed preceding each mode and area. The groupings are:

<u>Location/Mode</u>	<u>Paragraph</u>
CONUS, ocean	D
CONUS, export air	E
Overseas, ocean	F
Overseas, air	G

3. Whenever applicable, the information listed for each clearance authority includes the:
 - a. Location.
 - b. Sponsoring Service and area responsibility.
 - c. Title of the clearance organization.
 - d. Mailing address.

- e. Defense Switched Network (DSN) number.
- f. Commercial number.
- g. Routing indicator codes.
- h. Electrically Transmitted Message (ETM) routing indicator codes.

D. CONUS AND SELECTED OVERSEAS LOCATIONS WATER CLEARANCE AUTHORITY (WCA)

The CONUS and selected overseas locations Water Clearance Authority (WCA) for all Services, as well as the booking office which secures the actual ocean carriage, is the MTMC Operations Center located at Ft. Eustis, Virginia (VA). Submit requests for an Export Traffic Release (ETRs) as directed in this Regulation, Chapter 203 and Appendix D, to the Commander, Military Traffic Management Command, Operations Center Attn: MTOP-GI-C, 661 Sheppard Place, Ft. Eustis, VA 23640-5000. The DSN for ETRs is 826-8230, Facsimile (FAX) 826-1810. The commercial number is 757 878-8230. The MTMC Operations Center supports the Data Network/Internet, Electronic Mail (E-mail), Defense Automated Addressing System Center (DASC), Value Added Network (VAN) systems.

E. CONUS EXPORT AIRLIFT CLEARANCE AUTHORITY (ACAs)

1. The sponsoring Services maintain the CONUS export ACAs.
2. The correct ACA is usually determined from the first position of the Transportation Account Code (TAC) as indicated below. Use both the first position of the TAC and the first position of the consignee Department of Defense Activity Address Code (DODAAC) or Transportation Control Number (TCN) to determine the correct ACA for Defense Logistics Agency (DLA) shipments. If the TAC cannot be determined, the ACA is determined from the first position of the consignee DODAAC or TCN as indicated below. Identify the ACA for Security Assistance Program shipments by the first position of the TCN.
 - a. If first position of the

TAC is and/or	Consignee DODAAC or TCN is	The Service or Agency is	The ACA is	Listed in Paragraph
A, B, C	A, B, C, W	Army	Army	E.3
D, F	D, E, F, J	AF	AF	E.5
	G	General Services Administration (GSA)	AF	E.5
H	H	Other Department of Defense (DOD)/Agencies	AF	E.5
K, L, M	K, L, M	Marine Corps	Marine Corps ⁴³	E.6
N, P	N, P, Q, R, V	Navy	Navy	E.4
S	E, F, J, S, T, U	DLA	AF	E.5
S	A, C, W	DLA	Army	E.3

⁴³ Shipments of aircraft parts for Marine Corps consignees are referred to the Navy ACA (Paragraph E-4) since these items are stocked and funded by the Navy.

TAC is and/or	Consignee DODAAC or TCN is	The Service or Agency is	The ACA is	Listed in Paragraph
S	N, Q, R, V, Z	DLA	Navy	E.4
S	L, M	DLA	Marine Corps ⁴³	E.6
T		Contractor	AF	E.5
X		Other Government Agencies	AF ⁴⁴	E.5
Z	Z	Coast Guard	Navy	E.4
O/		Postal Concentration	AF	E.5
		Centers	Army ⁴⁵	E.3
H	O/9	Other Civil Agencies (excluding GSA)	AF	E.5

3. Army CONUS export ACA.

- a. Responsibility: All Army-sponsored CONUS export air eligible cargo as listed in Paragraph E.2. Shippers of Army cargo are requested to use the Financial and Air Clearance Transportation System (FACTS) for submission of Advance Transportation Control and Movement Documents for air eligible cargo. Access to FACTS may be obtained by contacting the FACTS help desk at DSN: 646-5516, Commercial: 757 443-5516. In the event a shipper cannot obtain such access, contact the Army ACA (AACA) at the telephone numbers below. The ACA should also be contacted to obtain Greensheet action for specific Army cargo. The ACA also validates Special Assignment Airlift Missions for specific Army customers. For cargo tracing action, contact the Army Shipper Service Control Office at DSN: 645-9762 or 9766.
- b. Organization: US Army Materiel Command, Logistics Support Activity (LOGSA), Logistics Information Center, Transportation Management Division.
- c. Mail: CDR, USAMC LOGSA, ATTN: AMXLS-MT, Redstone Arsenal, AL. 35898-7466.
- d. The AACA normal duty hours are 0700-1700 Central Standard Time, Monday- Friday. For emergencies after normal duty hours, contact the LOGSA Help desk, DSN: 645-7716, Commercial: 256 955-7716.
- e. Telephone: DSN: 645-9764, 9765, 9809, 9755, 9756, 746-6508; Commercial: 256 955-XXXX.
- f. Defense Data Network (DDN): Communications Routing Identifier (COMM RI): RUQAEHA (for clearance and offerings); RUQAEHL (for receipt and lift transactions).
- g. ETM: CDR LOGSA RREDSTONE ARS AL //AMXLS-MT//.
- h. E-mail: aaca@logsa.redstone.army.mil.

4. Navy CONUS export ACA.

- a. Responsibility: All Navy- and Coast Guard-sponsored CONUS export air cargo as well as certain Marine Corps cargo as listed in Paragraph E.2.

⁴⁴ The AF ACA (Paragraph E.5) clears all DLA subsistence shipments. Other DLA and GSA funded shipments are cleared by the ACA determined in accordance with the table in Paragraph E.2.

⁴⁵ Most mail is pre-cleared.

- b. Organization: Naval Transportation Support Center (NAVTRANS).
 - c. Mail: Commanding Officer, Naval Transportation Support Center, 1837 Morris St., Suite 501, Norfolk, VA 23511-3492.
 - d. DSN: 646-5434.
 - e. Commercial: 757 443-5434.
 - f. DDN: COMMRI RUCOPAQ/NAVTRANSSUPPCEN NORFOLK VA.
 - g. ETM: NAVTRANSSUPPCEN NORFOLK VA.
5. AF CONUS export ACA – Central, East, and West Locations.
- a. Location: ACA Central at Wright-Patterson Air Force Base (AFB), Ohio (OH).
 - (1) Responsibility: All AF-sponsored CONUS export air cargo as well as the other CONUS export air cargo for which the AF is listed as ACA in Paragraph E.2. The AF ACA Central's role is overall systems management and operations oversight. ACA Central has the capability to handle telephone and FAX ATCMDs, greensheet action, tracers, and munitions clearance, but will only perform those tasks during outages at the AF ACA East and the AF ACA West. After duty hours emergencies are all handled by ACA Central.
 - (2) Organization: AF Shipper Service Control Office.
 - (3) Mail: AFMC LSO/LOLA, Building 262, Room C117, Post 108G, 4375 Chidlaw Road, Wright-Patterson AFB, OH 45433-5006.
 - (4) DSN: 787-4946 for ATCMDs, tracer actions, status, and general information on overseas shipments, Monday-Friday 0700-1800 Eastern. FAX: 787-3185. After normal duty hours contact the Wright-Patterson AFB Command Center, DSN: 787-6314, and ask for Air Clearance.
 - (5) Commercial: 937 257-4946 Monday-Friday 0700-1800 Eastern. FAX: 937 257-3185. After normal duty hours contact the Wright-Patterson AFB Command Center, Commercial: 937 257-6314, and ask for Air Clearance.
 - (6) DDN: COMM RI RUQABBD (DDN through DAASC, applies only to ATCMDs). Text message address: RUVAAEA/AFMC LSO WRIGHT PATTERSON AFB OH//LOLA//.
 - (7) ETM: COMM RI RUQABBD (DDN through DAASC, applies only to ATCMDs). Text message address: RUVAAEA/AFMC LSO WRIGHT PATTERSON AFB OH//LOLA//.
 - (a) E-Mail: hqafmc.lot@wpafb.af.mil.
 - (b) Website:
 - 1 Military/government users: <https://www.afmc-mil.wpafb.af.mil/HQ-AFMC/LG/LSO/lot/>.
 - 2 All other users: <http://www.afmc-pub.wpafb.af.mil/HQ-AFMC/LG/LSO/lot/>.
 - b. Location: ACA East at Dover AFB Delaware (DE).
 - (1) Responsibility: All AF-sponsored CONUS export air cargo as well as the other CONUS export air cargo for which the AF is listed as ACA in Paragraph E.2. ACA East will handle all telephone and fax ATCMDs, greensheet action, tracers, and munitions

clearance on shipments to Europe, Special Operations Command, Greenland, the Middle East, or Gulf area. During outages at the AF ACA East, shippers should use ACA Central. After duty hour emergencies are all handled by ACA Central.

- (2) Organization: AF Shipper Service Liaison Office–Dover AFB, DE.
 - (3) Mail: AF SSLO, AFMC LSO/LOLAD, Building 505, Room 103, 505 Atlantic Ave., Dover AFB, DE 19902-5505.
 - (4) DSN: 445-6277 for ATCMDs, tracer actions, status, and general information on overseas shipments; Monday-Friday 0730-1630 Eastern. FAX: 445-6275. After normal duty hours emergencies contact the Wright-Patterson AFB Command Center, DSN: 787-6314, and ask for Air Clearance (ACA Central).
 - (5) Commercial: 302 677-6277 Monday-Friday 0730-1630 Eastern. FAX: 302 677-6275. After normal duty hours contact the Wright-Patterson AFB Command Center, Commercial: 937 257-6314, and ask for Air Clearance (ACA Central).
 - (6) DDN (for the ACA Central only): COMM RI RUQABBD (DDN thru DAASC, applies only to ATCMDs). Text message address: RUVAAEA/AFMC LSO WRIGHT PATTERSON AFB OH//LOLA//.
 - (7) ETM: Text message address: RUEDEJA/AF SSLO DOVER AFB DE//.
 - (8) E-Mail: eileen.clark@dover.af.mil.
 - (9) Website for ACA Central: See Paragraph E.5.a.(7)(b).
- c. Location: ACA West at Travis AFB California (CA).
- (1) Responsibility: All AF-sponsored CONUS export air cargo as well as the other CONUS export air cargo for which the AF is listed as ACA in Paragraph E.2. ACA West will handle all telephone and fax ATCMDs, greensheet action, tracers, and munitions clearance on shipments to the Pacific area, including Alaska and Australia. During outages at the AF ACA West, shippers should use ACA Central. After duty hour emergencies are all handled by ACA Central.
 - (2) Organization: AF Shipper Service Liaison Office–Travis AFB, CA.
 - (3) Mail: AF SSLO, AFMC LSO/LOLAT, Bldg 977, Rm 204, 90 Ragsdale Dr., Travis AFB, CA 94535-2350.
 - (4) DSN: 837-5861 for ATCMD, tracer actions, status, and general information on overseas shipments; Monday-Friday 0800-1700 Pacific. Fax: 837-2510. After normal duty hours emergencies contact the Wright-Patterson AFB Command Center, DSN: 787-6314, and ask for Air Clearance (ACA Central).
 - (5) Commercial: 707 424-5861 Monday-Friday 0800-1700 Pacific. FAX: 707 424-2510. After normal duty hours contact the Wright-Patterson AFB Command Center, Commercial: 937 257-6314, and ask for Air Clearance (ACA Central).
 - (6) DDN (for the ACA Central only): COMM RI RUQABBD (DDN thru DAASC, applies only to ATCMDs). Text message address: RUVAAEA/AFMC LSO WRIGHT PATTERSON AFB OH//LOLA//.
 - (7) ETM: Text message address: RUHUTRA/AF SSLO TRAVIS AFB CA//.
 - (8) E-Mail: afsslo@travis.af.mil.
 - (9) Website for ACA Central: See Paragraph E.5.a.(7)(b).

6. Marine Corps CONUS Export ACA.
 - a. Responsibility: All Marine Corps-sponsored CONUS export air cargo as listed in Paragraph E.2.
 - b. Organization: Marine Corps Logistics Base, Barstow, CA.
 - c. Mail: Commanding Officer (Code B565), Transportation Office, Building 236, Box 110565, Marine Corps Logistics Base, Barstow, CA 92311-5014.
 - d. DSN: 282-6901/6842/6978.
 - e. Commercial: 760 577-6901/6842/6978.⁴⁶
 - f. FAX: DSN 282-6679, Commercial 760 577-6679.
 - g. DDN: COMM RI RUWIBNA.
 - h. ETM: CO MCLB BARSTOW CA// B565/ACA.

F. OVERSEAS WCAs

1. Overseas WCAs are listed alphabetically, by country.
2. The listings detail the WCAs responsible for specific areas and sponsoring Services. Included with each WCA is the related booking office responsible for securing the actual ocean carriage. The listings also include established liaison offices at the designated locations. Each entry provides the responsible organization, its mailing address, commercial number(s), routing indicator code, and message address. If a WCA cannot be located in this list for a specific geographic area, contact the booking office directly for assistance.
3. The theater commander designates the WCAs, in coordination with MTMC. MTMC designates the booking offices.

⁴⁶ After normal duty hours (0500 –1600 PST, Monday - Friday), contact the duty officer at (760) 577-6611 or DSN 282-6611.

Table R-1. Overseas WCAs

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Alaska				833d Transportation Battalion, Seattle, WA	833d Transportation Battalion, Seattle, WA	DSN None Commercial: 206 764-6503	DDN/Internet, Electronic Mail (E-mail), DASC, VAN ETM: RUWMBKA, MTMC ALASKA, ELMENDORF AFB AK//MTW-S-AK//	206 763-9897/9782	833d Transportation Battalion, Seattle, WA
Argentina									MTMC Operations Center (See Paragraph D)
Australia	Canberra	WCA for all Services	All water shipments through the ports of Australia.	Transportation Office, USDODSA U.S. Embassy, Canberra Australia.	Transportation Office USDODSA U.S. Embassy APO AP 96404-5000	DSN: N/A Commercial: 61-62-70-5879	USDODSA CANBERRA AS/LGT//	61-62-70-5970	836th Transportation Battalion, Yokohama, Japan DSN: 315-269-6300 Commercial: 011-81-45-453-5778 FAX: 315-269-6246
Bahrain	All	WCA for all Services	All water shipments to Bahrain	831st Transportation Battalion, Manama, Bahrain	831st Trans Battalion PSC 451, NSA SWA FPO AE 09834-2800 Commercial: Cdr 831st Trans Battalion, Box 116 Manama, Bahrain	DSN: 318 439-4941/4919 Commercial: +973 72 4941/4919	DDN: COMM RI RUFTNKA. ETM: ADMIN SUPU SWA BAHRAIN//40 zahnerc@831st.mtmc598th.army.mil	DSN: 318 439-4932 Commercial: 973 72 4932	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Belgium	All	WCA for all Services	All Water Shipments To/Through Belgium	838 TH Transportation Battalion, Rotterdam The Netherlands	598th Trans Gp ATTN: MTES-BXC Unit 6713, Box 187 APO AE 09709 Commercial: 598th Trans Gp ATTN: MTES-BXC Box 187 Lylantseplein 1 2908 LH Capelle A/D IJssel The Netherlands	DSN: 314 362-2540/2536 Commercial: 31 10 459 2540/2536	CDR598thTRAN SGPTMI fiegelb@838th.mtmc598th.army.mil kramerm@838th.mtmc598th.army.mil	DSN: 314 362 2534	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Bolivia									MTMC Operations Center (See Paragraph D)
Bosnia-Herzegovina	All	WCA for all Services	All Water Shipments into Bosnia-Herzegovina	839 th Transportation Battalion, Livorno, Italy	839 th Trans Battalion UNIT #31301, Box 17 APO AE 09613-0017 Commercial: 839 th Trans Battalion Via Aiaccia 6/A 57017 Stagno (Li), Italia	DSN: 314 633 0 7545/7673 Commercial: 39 0586 947 605/614	CDR839THTRA NSBATTALION LEGHORN IT infantef@839th.mtmc598th.army.mil paolim@839th.mtmc598th.army.mil	Commercial: 39 0586 947619 39 0586 947640	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Brazil									MTMC Operations Center (See Paragraph D)

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Bulgaria	All	WCA for all Services	All Water Shipments through Bulgarian Ports	953 rd Transportation Company Piraeus, Greece	953 rd Trans Co PSC 108, Box 2 U.S.Embassy APO AE 09842-5000 Commercial: Department of the Army 953 rd Trans Co ATTN: American Embassy Vas.Sofias 91 Athens 101.60 Greece	No DSN Commercial: 30 210 400 2037/7865	DDN/INTERNET , E-MAIL, DASC, VAN. ETM: RUQMZA CDE MTMC TTU GREECE//MTG-GFV/. kokonosg@953rd.mtmc598th.army.mil skepetarist@953rd.mtmc598th.army.mil	No DSN Commercial: 30 210 400 7803	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Chile									MTMC Operations Center (See Paragraph D)
Colombia									MTMC Operations Center (See Paragraph D)
Costa Rica									MTMC Operations Center (See Paragraph D)
Crete									598 th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2430 Commercial: 011-31-10-459-2430 FAX: 011-31-10-459-2401

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Croatia	All	WCA for all Services	All Water Shipments to/through Croatia	839 th Transportation Battalion Livorno, Italy	839 th Trans Battalion Unit #31301, Box 17 APO AE 09613-0017 Commercial: 839 th Trans Battalion Via Aiaccia 6/A 57017 Stagno (Li), Italia	DSN: 314 633 0 7545/7673 Commercial: 39 0586 947 605/614	CDR839THTRA NSBATTALION LEGHORN IT infantef@839th.mtmc598th.army.mil paolim@839th.mtmc598th.army.mil	Commercial: 39 0586 947619 39 0586 947640	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Cuba	United States (US) Naval Base, Guantanamo Bay	WCA for all Services	All water shipments through the ports of Cuba (CD_, CE_, & CF_).	US Naval Base, Guantanamo Bay, Cuba	Supply Officer, PSC 1005, Box 33, FPO AE 09593-0133	DSN: 564-8857, Ext 4206. Commercial 011-53-99-4104/2404	DDN: RUEBAHA. ETM: NAVSTA GUANTANAMO BAY CU TWX: RUEBAHA NAVSTA GUANTANAMO BAY CU//23		MTMC Operations Center (See Paragraph D)
Czech Republic	All	WCA for all Services	All Water Shipments to Czech Republic	Depends on Port of Debarkation – see listing for Germany					598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Denmark	All	WCA for all Services	All Water Shipments to/through Denmark	950 th Transportation Company, Bremerhaven, Germany	950 th U.S. Trans Co Unit # 22419 APO AE 09069 Commercial: 950 th U.S. Army Trans Co Industrie-Und Dienstleistungsgebiet Carl-Schurz Colaradostrasse 22 27580 Bremerhaven Germany	No DSN Commercial: 49 471 891 8704/8701	CDR950THTRA NSCO BREMERHAVE N GE haepkeb@950th.mtmc598th.army.mil kornm@950th.mtmc598th.army.mil	No DSN Commercial: 49 471 891 8134	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeaur@mtmc598th.army.mil
Diego Garcia	Naval Support Facility, Diego Garcia	WCA for all Services	All water shipments through the port of Diego Garcia (QF1)	US Navy Support Facility Diego Garcia	US Navy Support Facility, Box 20, FPO AP 96685-2000.	DSN: 870-0111, Ext 4140/4331/5567	DDN: RUVNSAA, NAVSUPFAC DIEGO GARCIA. ETM: NAVSUPFAC DIEGO GARCIA		836th Transportation Battalion, Yokohama, Japan DSN: 315-269-6300 Commercial: 011-81-45-453-5778 FAX: 315-269-6246
Djibouti	All	WCA for all Services	All Water Shipments to Djibouti	831st Transportation Battalion, Manama, Bahrain	831st Trans Battalion, PSC 451, NSA SWA FPO AE 09834-2800 Commercial: Cdr 831st Trans Battalion Box 116, Manama Bahrain	DSN: 318 439-4941/4919 Commercial: 973 72 4941/4919	DDN: COMM RI RUFTNKA. ETM: ADMIN SUPU SWA BAHRAIN//40 zahnerc@831st.mtmc598th.army.mil	DSN: 318 439-4932 Commercial: 973 72 4932	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil
Dominican Republic									MTMC Operations Center (See Paragraph D)

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Egypt	All	WCA for all Services	All Water Shipments to Egypt	840 th Transportation Battalion, Izmir, Turkey	MTMC, 840th Trans Battalion ATTN: MTES-TUC PSC 88 APO AE 09821-5000 Commercial: 840 th Trans Battalion ATTN: MTES-TUC 1379 Sokak No. 53 35210 Alsancak Izmir Turkey	DSN: 314 675-3696/3206 Commercial: 90 232 441 7042 90 232 489 5086 90 232 446 5493	ertugrua@840th.mtmc598th.army.mil sislia@840th.mtmc598th.army.mil	No DSN Commercial: 90 232 483 9824	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil
El Salvador									MTMC Operations Center (See Paragraph D)
Ecuador									MTMC Operations Center (See Paragraph D)
Ethiopia									598 th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2430 Commercial: 011-31-10-459-2430 FAX: 011-31-10-459-2401
France	Atlantic Coast (Port Codes starting with J)	WCA for all Services	All Water Shipments through The Atlantic Ports Of France	838 TH Transportation Battalion, Rotterdam, The Netherlands	598th Trans Gp ATTN: MTES-BXC Unit 6713, Box 187 APO AE 09709 Commercial: 598th Trans Gp ATTN: MTES-BXC Box 187 Lylantseplein 1 2908 LH Capelle A/D IJssel The Netherlands	DSN: 314 362-2540/2536 Commercial: 31 10 459 2540/2536	CDR598thTRAN SGPTML fiegelb@838th.mtmc598th.army.mil kramerm@838th.mtmc598th.army.mil	DSN: 314 362 2534	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeaur@mtmc598th.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
France	Mediterranean Coast (Port Codes starting with K)	WCA for all Services	All Water Shipments through the French Mediterranean Ports.	839 th Transportation Battalion, Livorno, Italy	839 th Trans Battalion Unit #31301, Box 17 APO AE 09613-0017 Commercial: 839 th Trans Battalion Via Aiaccia 6/A 57017 Stagno (Li), Italia	DSN: 314 633 0 7545/7673 Commercial: 39 0586 947 605/614	CDR839THTRA NSBATTALION LEGHORN IT infantef@839th.mtmc598th.army.mil paolim@839th.mtmc598th.army.mil	Commercial: 39 0586 947619 39 0586 947640	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Germany (through German Ports)	All	WCA for all Services	All Water Shipments through Ports in Germany.	950 th Transportation Company, Bremerhaven, Germany	950 th U.S. Trans Co Unit # 22419 APO AE 09069 Commercial: 950 th U.S. Army Trans Co Industrie-Und Dienstleistungsgebiet Carl-Schurz Colaradostrasse 22 27580 Bremerhaven Germany	No DSN Commercial: 49 471 891 8704/8701	CDR950THTRA NSCO BREMERHAVE N GE haepkeb@950th.mtmc598th.army.mil kornm@950th.mtmc598th.army.mil	No DSN Commercial: 49 471 891 8134	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Germany (through Dutch /Belgian Ports)	All	WCA for all Services	All Water Shipments through Ports Of The Netherlands and Belgium	838 TH Transportation Battalion, Rotterdam The Netherlands	598th Trans Gp ATTN: MTES-BXC Unit 6713, Box 187 APO AE 09709 Commercial: 598th Trans Gp ATTN: MTES-BXC Box 187 Lylantseplein 1 2908 LH Capelle A/D IJssel The Netherlands	DSN: 314 362-2540/2536 Commercial: 31 10 459 2540/2536	CDR598thTRAN SGPTML fiegelb@838th.mtmc598th.army.mil kramerm@838th.mtmc598th.army.mil	DSN: 314 362 2534	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Gibraltar	All	WCA for all Services	All Water Shipments to/through Gibraltar	US Naval Station, Rota, Spain	US Naval Station PSC 819, Box 8 FPO AE 09645-0008 Commercial: Supply Department, Building 55 Material Division Code N411 Apartado 33 Base Naval De Rota Cadiz Spain	DSN: 727-2690/2966/2790 Commercial: 34-956-82-2690/2966/2790	bondm@navsta.rota.navy.mil blancob@navsta.rota.navy.mil	DSN: 727-1724 Commercial: 34-956-82-1724	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Greece	All	WCA for all Services	All Water Shipments through the Ports Of Greece	953 RD Transportation Company Piraeus, Greece	953 rd Trans Co PSC 108, Box 2 U.S. Embassy APO AE 09842-5000 Commercial: Department of the Army 953 rd Trans Co Attn: American Embassy Vas.Sofias 91 Athens 101.60 Greece	No DSN Commercial: 30 210 400 2037/7865	DDN/INTERNET , E-MAIL, DASC, VAN. ETM: RUQMZA CDE MTMC TTU GREECE//MTG-GFV/. kokonosg@953rd.mtmc598th.army.mil skepetarist@953rd.mtmc598th.army.mil	No DSN Commercial: 30 210 400 7803	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Guam									Mariana Islands
Guatemala									MTMC Operations Center (See Paragraph D)
Hawaii	Pearl Harbor, Hawaii	WCA for all Services	All water shipments through the ports of the Hawaiian Islands (including all port identifier codes beginning with "X").	Fleet Industrial Supply Center, Pearl Harbor, Hawaii	Mail: Fleet and Industrial Supply Center, 1942 Gaffney St., Ste 100 Attn: Code 400, Pearl Harbor, HI 96860-5300	DSN: 473-0798/0721/9684/9352, Commercial: 808 473-0798/0721/9684/9352	DDN: RUHESUU. TWX: RUHESUU, NAVSEACARC OORD, Pearl Harbor, HI//400A/400//.		MTMC OCBO Hawaii
Hawaii		AF Liaison offices	AF sponsored water shipments through the Hawaiian Area	USAF Water Port Liaison Office	Mail: 15 Logistics Readiness Division (LRD)/LRDCW Bldg 1072, Hickam AFB, HI 96853-5000	DSN: 449-3230, Commercial: 808 449-3230	DDN: RUHVAAA. ETM: RUHVAAA/15 LRD HICKAM AFB HI//LRDCW//.		MTMC OCBO Hawaii

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Hawaii			All water shipments from ports in the Hawaiian, Midway, Wake, Johnson, Marshall, and Samoan Islands (port codes beginning with TJ, TK, W, and X.)	MTMC OCBO Hawaii	Mail: MTMC OCBO, Fleet and Industrial Supply Center, Box 300, Pearl Harbor, HI 96860-5000	DSN: 474-5217, Commercial: 808 474-2230	DDN/Internet, E-mail, DASC, VAN CH MTMC OCBO NSC PEARL HARBOR HI		MTMC OCBO Hawaii
Honduras									MTMC Operations Center (See Paragraph D)
Hungary	All	WCA for all Services	All Water Shipments to Hungary	Depends on Port of Debarkation – see listing for Germany					598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Iceland	All	WCA for all Services	All Water Shipments through the Ports of Iceland	Naval Air Station Keflavik, Iceland	Commanding Officer Supply Department Code US Naval Air Station PSC 1003, Box 21 FPO AE 09728-0321 Commercial: Supply Department Material Division Code 405 Horse Lane 868A 235 Keflavik Airport, Iceland	DSN: 450 4125/2494/2569 Commercial: 354 425 4125/2494/2569	NAS KEFLAVIK IC cargotransportation@naskef.navy.mil erlingur.bjarnason@naskef.navy.mil leifur.karlsson@naskef.navy.mil eirikur.sigurdsson@naskef.navy.mil	DSN: 450 7524 Commercial: 354 425 7524	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeaur@mtmc598th.army.mil
Iraq	All	WCA for all Services	All Water Shipments through the Ports of Iraq	831st Transportation Battalion, Manama, Bahrain	831st Trans Battalion PSC 451, NSA SWA FPO AE 09834-2800 Commercial: Cdr 831st Trans Battalion Box 116 Manama Bahrain	DSN: 318 439-4941/4919 Commercial: 973 72 4941/4919	DDN: COMM RI RUFTNKA. ETM: ADMINSUPU SWA BAHRAIN//40 zahnerc@831st.mtmc598th.army.mil	DSN: 318 439-4932 Commercial: 973 72 4932	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Ireland	All	WCA for all Services	All Water Shipments to Ireland	951 st Transportation Company, Ipswich, United Kingdom	951 st Trans Co ATTN:MTES-UKC Unit 1035, Box 60 APO AE 09464-5460 Commercial: 951 st Trans Com – Unit 35 ATTN: MTES-UKC Bluesten Road Ransomes Europark Ipswich, IP3 9RR United Kingdom	No DSN Commercial: 44 1473 320 507/503	CDR 951 ST TRANS CO FELIXSTOWE UK obrienp@951st.mtmc598th.army.mil peckm@951st.mtmc598th.army.mil	No DSN Commercial: 44 1473 320 552	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeaur@mtmc598th.army.mil
Israel	All	WCA for all Services	All Ocean Shipments through the Ports of Israel	OL-A 16 th US Air Force TMO, Tel Aviv, Israel	OL-A 16 TH AF/TMO Unit 7228, Box 0037 APO AE 09830 OL-A 16 TH AF/TMO 22 Maskit Street Beit Lumir, 3 rd Floor HERZIL YIA PITUACH 46733 ISRAEL	No DSN Commercial: 972 9 9567081	Reginald.Pero@dcma.mil Laurence.Bliss.is@dcma.mil	No DSN Commercial: 972 9 950 1611 972 9 956 7081	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Italy	Northern Italy	WCA for all Services	All Water Shipments through the Ports of Northern Italy	839 th Transportation Battalion, Livorno, Italy	839 TH TRANS BATTALION Unit #31301, Box 17 APO AE 09613-0017 Commercial: 839 th Trans Battalion Via Aiaccia 6/A 57017 Stagno (Li), Italia	DSN: 314 633 0 7545/7673 Commercial: 39 0586 947 605/614	CDR839THTRA NSBATTALION LEGHORN IT infantef@839th.mtmc598th.army.mil paolim@839th.mtmc598th.army.mil	Commercial: 39 0586 947619 39 0586 947640	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Italy	Southern Italy including Sicily and Sardinia	WCA for all Services	All Water Shipments through the Ports of Southern Italy	US Naval Support Activity, Naples, Italy	US Naval Support Activity, PSC 817, Box 05 FPO AE 09622-1005 Commercial: US Naval Support Activity Water Freight Terminal Branch Calata della Marinella Porto di Napoli 80133 Napoli Italy	DSN: 314 625-4146 Commercial: 39-081-554-0145/3505 39 081 724 4146	DDN: RHMFUU RHMFSS NAVSEACARC OORD NAPLES IT wftb_ett@nsa.naples.navy.mil powellc@nsa.naples.navy.mil thompsol2@nsa.naples cavallas@nsa.naples.navy.mil	No DSN Commercial: 39 081 286 007	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Japan (Including Okinawa)	Iwakuni (Southern Area)	WCA for the Navy and Marine Corps	All Navy and Marine Corps-sponsored water shipments through the port of Iwakuni (UL7)	U.S. Marine Corps Transportation Office, Marine Air Station, Iwakuni, Japan	Transportation Office, Marine Corps Air Station, FPO AP 98764-5000	DSN: 253-3456 Commercial: 242-3456, Ext 3077/4269	DDN: RHARSAA EMT: RHARSAA		836th Transportation Battalion, Yokohama, Japan DSN: 315-269-6300 Commercial: 011-81-45-453-5778 FAX: 315-269-6246

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Japan (Including Okinawa)	Kadena Air Base, Okinawa	WCA for the Navy	All Navy-sponsored water shipments through the ports of Okinawa	Commander, Fleet Activities, Okinawa	COMFLEACT Okinawa, ATTN: Log Dept., Mat'l Div, Box Log/Dept, FPO AP 98770-1150	DSN: 630-1110 (operator) Commercial: 634-1447/1059	DDN: RUYRSAA, COMFLEACT Okinawa, JA.		MTMC OCBO, Okinawa
Japan (Including Okinawa)	Naha, Okinawa	WCA for all Services except Navy (Kadena).	All non-Navy-sponsored water shipments through the following ports UBI (Naha) UBC (Tengan) UB5 (Ie Shims) UB8 (Okino) UB2 (Buckner Bay UB3 (Chimu-Wan)) UB6 (Kume) UB9 (Yaeyama) UBB (Kin) UB4 (Ishigaki) UB7 (Miyako) UBF (Aja Port)	MTMC Terminal Okinawa	Commander, MTMC Terminal, Okinawa, APO AP 96331-5000	DSN: 637-3724/3726. Commercial: 637-1166	DDN: RUADBEA/MTW-N TWX: RUADBEA/CDR MTMC Terminal Okinawa JA//MW-N//.		MTMC OCBO, Okinawa
Japan (Including Okinawa)			All water shipments from ports in Okinawa (port codes beginning with UB).	Organization: MTMC OCBO, Okinawa	Mail: Commander, MTMC Terminal Naha Japan, ATTN: MTW-NOC, APO AP96331-5000	DSN: 634-7736 Commercial: 098938-1111 ask for 7-3724/3726.	DDN: RUADBEA	Message Address: CDR MTMC TML NAHA JAPAN //MW-NOC//	MTMC OCBO, Okinawa

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Jordan	All	WCA for all Services	All Water Shipments through the Port of Aqaba, Jordan	840 th Transportation Battalion, Izmir, Turkey	840th Trans Battalion ATTN: MTES-TUC PSC 88 APO AE 09821-5000 Commercial: 840 th Trans Battalion ATTN: MTES-TUC 1379 Sokak No. 53 35210 Alsancak Izmir, Turkey	DSN: 314 675-3696/3206 Commercial: 90 232 441 7042 90 232 489 5086 90 232 446 5493	ertugrua@840th.mtmc598th.army.mil sislia@840th.mtmc598th.army.mil	No DSN Commercial: 90 232 483 9824	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA, USA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil
Korea	Pusan	WCA for all Services	All water shipments through the Korean ports of Incheon (UC2), International Through Government Bill of Lading (ITGBL) commercial containers only; Chinhae (UDA), ammunition only; and Pusan (UD6 and UDC)	MTMC OCCA, Pusan	Commander, MTMC Terminal, Pusan, ATTN: M17N-P-FC, APO AP	DSN: 263-3730/3731 Commercial: (051), 67-7912	DDN/Internet, E-mail, DASC, VAN TWX: RUAGNPQ		MTMC OCBO, Pusan, 837 th Transportation Battalion
Korea		AF Liaison Office	All AF-sponsored shipments from installations in Korea	USAF Water Port Liaison Office	USAF/Water Port Liaison Office, UNIT 5179 MTMC/TML APO AP 96259-5179	DSN: 763-7135 Commercial: 82-051-801-7135	DDN: RUAGNPQ ETM: RUAGNPQ		MTMC OCBO, Pusan, 837 th Transportation Battalion

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Korea			All water shipments from ports in Korea (port codes beginning with UC, UD, and UE)	MTMC OCBO, Pusan	Mail: Commander, MTMC Terminal Pusan, Chief, MTMC Freight Traffic Division, APO AP 96259-5000	DSN: 263-3730/3731. Commercial: (051) 67-7912	DDN: COMM RI RUAGNPQ, CDR MTMC TML PUSAN KOREA //MTWP-F//		MTMC OCBO, Pusan, 837 th Transportation Battalion
Kuwait	All	WCA for all Services	All Water Shipments through the Ports of Kuwait	831st Transportation Battalion, Manama, Bahrain	831st Trans Battalion PSC 451, NSA SWA FPO AE 09834-2800 Commercial: Cdr 831st Trans Battalion Box 116 Manama, Bahrain	DSN: 318 439-4941/4919 Commercial: 973 72 4941/4919	DDN: COMM RI RUFTNKA. ETM: ADMINSUPU SWA BAHRAIN//40 zahnerc@831st.mtmc598th.army.mil	DSN: 318 439-4932 Commercial: 973 72 4932	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil
Lebanon	All	WCA for all Services	All Water Shipments through the Port of Beirut through Lebanon	840 th Transportation Battalion, Izmir, Turkey	840th Trans Battalion ATTN: MTES-TUC PSC 88 APO AE 09821-5000 Commercial: 840 th Trans Battalion ATTN: MTES-TUC 1379 Sokak No. 53 35210 Alsancak Izmir Turkey	DSN: 314 675-3696/3206 Commercial: 90 232 441 7042 90 232 489 5086 90 232 446 5493	ertugrua@840th.mtmc598th.army.mil sislia@840th.mtmc598th.army.mil	No DSN Commercial: 90 232 483 9824	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Liberia	Monrovia	WCA for all Services	POC for all ocean shipments through Liberia	US Military Mission to Liberia	Mail: US Military Mission to Liberia, APO AE 09155-5000	DSN: N/A. Commercial: Monrovia, Liberia 221755/224137	DDN: N/A. ETM: LIBMISH MONROVIA LI		598 th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2430 Commercial: 011-31-10-459-2430 FAX: 011-31-10-459-2401
Macedonia (Former Yugoslav Republic Of)	All	WCA for all Services	All Water Shipments through Thessaloniki , Greece (LE1)	953 rd Transportation Company Piraeus, Greece	953 rd Trans Co PSC 108, Box 2 U.S.Embassy APO AE 09842-5000 Commercial: Department of the Army 953 rd Trans Co ATTN: American Embassy Vas.Sofias 91 Athens 101.60 Greece	No DSN Commercial: 30 210 400 2037/7865	DDN/INTERNET , E-MAIL, DASC, VAN. ETM: RUQMZA CDE MTMC TTU GREECE//MTG-GFV/. kokonosg@953rd.mtmc598th.army.mil skepetarist@953rd.mtmc598th.army.mil	No DSN Commercial: 30 210 400 7803	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Mariana Islands	Guam	WCA for all Services	All water shipments through the ports of Guam (TA1, TA2, and TA6)	Commander, Naval Forces Marianas , Guam, Mariana Islands	Mail: Commander, Naval Forces Marianas, Attn: Freight Terminal Detachment, PSC 455 Box 190, FPO AP 96540-1500	DSN: (315) 339-5180/7239. Commercial: 011-671 339-2214/5180	DDN: RUHJHFT. TWX: RUHGXPA, NAVSEACARC OORD GUAM		MTMC OCBO Guam
Mariana Islands			All water shipments from ports in Guam, Saipan, and the Mariana Islands (port codes beginning with TA)	MTMC OCBO, Guam	Mail: Chief, MTMC OCBO Guam, NSD Naval Station, FPO AP 96630-5000	DSN: 339-6245/3184 or 339-7221. Commercial: N/A	DDN: RUHGXPA CH MTMCTY OCBO GUAM		MTMC OCBO Guam
Midway Island									Hawaii

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Morocco									598 th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2430 Commercial: 011-31-10-459-2430 FAX: 011-31-10-459-2401
Netherlands	All	WCA for all Services	All Water Shipments though Dutch Ports	838 TH Transportation Battalion, Rotterdam, The Netherlands	598th Trans Gp ATTN: MTES-BXC Unit 6713, Box 187 APO AE 09709 Commercial: 598th Trans Gp ATTN: MTES-BXC Box 187 Lylantseplein 1 2908 LH Capelle A/D IJssel The Netherlands	DSN: 314 362-2540/2536 Commercial: 31 10 459 2540/2536	CDR598thTRAN SGPTML fiegelb@838th.mtmc598th.army.mil kramerm@838th.mtmc598th.army.mil	DSN: 314 362 2534	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
New Zealand	Christchurch	WCA for all Services	All DOD water shipments for New Zealand	Air National Guard (ANG) Christchurch, Det 13	Mail: ANG CHCH Det 13 Supply, Operation Deep Freeze, PSC 467, Box 293, APO AP 96531-2000	DSN: N/A	DDN: N/A TWX: N/A		836th Transportation Battalion, Yokohama, Japan DSN: 315-269-6300 Commercial: 011-81-45-453-5778 FAX: 315-269-6246
Nicaragua									MTMC Operations Center (See Paragraph D)

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Norway	All	WCA for all Services	All Water Shipments through Norwegian Ports	950 th Transportation Company, Bremerhaven, Germany	950 th U.S. Trans Co Unit # 22419 APO AE 09069 Commercial: 950 th U.S. Army Trans Co Industrie-Und Dienstleistungsgebiet Carl-Schurz Colaradostrasse 22 27580 Bremerhaven Germany	No DSN Commercial: 49 471 891 8704/8701	CDR950THTRA NSCO BREMERHAVE N GE haepkeb@950th.mtmc598th.army.mil kornm@950th.mtmc598th.army.mil	No DSN Commercial: 49 471 891 8134	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeaur@mtmc598th.army.mil
Okinawa									Japan
Oman	All	WCA for all Services	All Water Shipments through the Ports of Oman	831st Transportation Battalion, Manama, Bahrain	831st Trans Battalion PSC 451, NSA SWA FPO AE 09834-2800 Commercial: Cdr 831st Trans Battalion Box 116 Manama Bahrain	DSN: 318 439-4941/4919 Commercial: 973 72 4941/4919	DDN: COMM RI RUFTNKA. ETM: ADMINSUPU SWA BAHRAIN//40 zahnerc@831st.mtmc598th.army.mil	DSN: 318 439-4932 Commercial: 973 72 4932	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil
Pakistan	All	WCA for all Services	All Water Shipments through Pakistani Ports	831st Transportation Battalion, Manama, Bahrain	831st Trans Battalion PSC 451, NSA SWA FPO AE 09834-2800 Commercial: Cdr 831st Trans Battalion, Box 116 Manama, Bahrain	DSN: 318 439-4941/4919 Commercial: 973 72 4941/4919	DDN: COMM RI RUFTNKA. ETM: ADMINSUPU SWA BAHRAIN//40 zahnerc@831st.mtmc598th.army.mil	DSN: 318 439-4932 Commercial: 973 72 4932	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Paraguay									MTMC Operations Center (See Paragraph D)
Peru									MTMC Operations Center (See Paragraph D)
Poland	All	WCA for all Services	All Water Shipments through Polish Ports	950 th Transportation Company, Bremerhaven, Germany	950 th U.S. Trans Co Unit # 22419 APO AE 09069 Commercial: 950 th U.S. Army Trans Co Industrie-Und Dienstleistungsgebiet Carl-Schurz Colaradostrasse 22 27580 Bremerhaven Germany	No DSN Commercial: 49 471 891 8704/8701	CDR950THTRANSCO BREMERHAVE N GE haepkeb@950th.mtmc598th.army.mil kornm@950th.mtmc598th.army.mil	No DSN Commercial: 49 471 891 8134	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Portugal (including Azores Islands)	All	WCA for all Services	All Water Shipments to Portugal	839 th Transportation Battalion, Azores, Portugal	MTMC Azores Detachment MTES-ITL-AZ PSC 76, APO AE 09720 Commercial: Porto Militar ATTN: Mr. Burns 9760 Praia Da Vitoria Azores Portugal	DSN: 312 535 3691/6419 Commercial: 295 57 3691/3419	CDR1319THMEDIUIMPORTCMD burnsk@azoresdet.mtmc598th.army.mil	DSN: 312 535 5116 Commercial: 295 57 5116	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Puerto Rico	U.S. Naval Station, Roosevelt Roads	WCA for all Services	All water shipments through Roosevelt Roads (CK2.)	US Naval Station, Roosevelt Roads, Puerto Rico	Mail: Supply Department, Code N405, Box 3002, PSC 1008, FPO AA34051	DSN: 831 3348/3098 Commercial: 809 865- 3348/3098	DDN: RUCLDHA ETM: NAVSTA ROOSEVELT ROADS PR TWX: NAVSTA ROOSEVELT ROADS PR/N405		MTMC Operations Center (See Paragraph D)

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Puerto Rico	San Juan	WCA for All Services	All water shipments through the ports of San Juan (CK1 & CKA).	MTMC Terminal, San Juan, Puerto Rico	Mail: CDR MTMC Terminal, Bldg. 20, Mail & Distribution Ctr, Fort Buchanan, Puerto Rico 00934.	DSN: N/A Commercial: 809 793-2895/781-5102	TWX: CDRMTMC TERMINAL PR//MTEA-SAO-PR		MTMC Operations Center (See Paragraph D)
Qatar	All	WCA for all Services	All Water Shipments through Qatari Ports	831st Transportation Battalion, Manama, Bahrain	831st Trans Battalion PSC 451, NSA SWA FPO AE 09834-2800 Commercial: Cdr 831st Trans Battalion Box 116 Manama, Bahrain	DSN: 318 439-4941/4919 Commercial: 973 72 4941/4919	DDN: COMM RI RUFTNKA. ETM: ADMINSUPU SWA BAHRAIN//40 zahnerc@831st.mtmc598th.army.mil	DSN: 318 439-4932 Commercial: 973 72 4932	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil
Romania	All	WCA for all Services	All Water Shipments to/through Romania	840 th Transportation Battalion, Izmir, Turkey	MTMC, 840th Trans Battalion ATTN: MTES-TUC PSC 88 APO AE 09821-5000 Commercial: 840 th Trans Battalion ATTN: MTES-TUC 1379 Sokak No. 53 35210 Alsancak Izmir, Turkey	DSN: 314 675-3696/3206 Commercial: 90 232 441 7042 90 232 489 5086 90 232 446 5493	ertugrua@840th.mtmc598th.army.mil sislia@840th.mtmc598th.army.mil	No DSN Commercial: 90 232 483 9824	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Saudi Arabia	All	WCA for all Services	All Water Shipments through Saudi Arabian Ports	831st Transportation Battalion, Manama, Bahrain	831st Trans Battalion PSC 451, NSA SWA FPO AE 09834-2800 Commercial: Cdr 831st Trans Battalion Box 116 Manama, Bahrain	DSN: 318 439-4941/4919 Commercial: 973 72 4941/4919	DDN: COMM RI RUFTNKA. ETM: ADMINSUPU SWA BAHRAIN//40 zahnerc@831st.mtmc598th.army.mil	DSN: 318 439-4932 Commercial: 973 72 4932	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil
Sicily									598 th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2430 Commercial: 011-31-10-459-2430 FAX: 011-31-10-459-2401
Singapore		WCA for all Services		US Naval Regional Contracting Office, Singapore	Fleet Post Office Area Pacific PSC 470, Box 96534-2100	DSN: 421-2518 Commercial: (65) 6750-2518	NAVREGCONT CEN SINGAPORE//N4 2A	Commercial: (65) 6750-2080 DSN: 421-2080	NRCC Singapore
Slovenia	All	WCA for all Services	All Water Shipments through the Slovenian Port of Koper	839 th Transportation Battalion, Livorno, Italy	839 th Trans Battalion, Unit #31301, Box 17 APO AE 09613-0017 Commercial: 839 th Trans Battalion Via Aiaccia 6/A 57017 Stagno (Li), Italia	DSN: 314 633 0 7545/7673 Commercial: 39 0586 947 605/614	CDR839THTRA NSBATTALION LEGHORN IT infantef@839th.mtmc598th.army.mil paolim@839th.mtmc598th.army.mil	Commercial: 39 0586 947619 39 0586 947640	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Spain	Rota and Southwest Coast between Portugal and Gibraltar – Port Codes beginning with KJ	WCA for all Services	All Water Shipments through the Spanish Ports beginning with Port Code KJ	US Naval Station, Rota, Spain	US Naval Station PSC 819, Box 8 FPO AE 09645-0008 Commercial: Supply Department, Building 55 Material Division Code N411 Apartado 33 Base Naval De Rota Cadiz Spain	DSN: 727-2690/2966/2790 Commercial: 34-956-82-2690/2966/2790	bondm@navsta.rota.navy.mil blancob@navsta.rota.navy.mil	DSN: 727-1724 Commercial: 34-956-82-1724	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Spain	Mediterranean Coast between Gibraltar and France – Port Codes beginning with KL	WCA for all Services	All Water Shipments through the Spanish Ports beginning with Port Code KL	839 th Transportation Battalion Livorno, Italy	839 th Trans Battalion, Unit #31301, Box 17 APO AE 09613-0017 Commercial: 839 th Trans Battalion Via Aiaccia 6/A 57017 Stagno (Li), Italia	DSN: 314 633 07545/7673 Commercial: 39 0586 947 605/614	CDR839THTRA NSBATTALION LEGHORN IT infantef@839th.mtmc598th.army.mil paolim@839th.mtmc598th.army.mil	Commercial: 39 0586 947619 39 0586 947640	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Spain	North Coast between France and Portugal – Port Codes beginning with JL	WCA for all Services	All Water Shipments through the Spanish Ports with Port Code beginning with JL	838 TH Transportation Battalion, Rotterdam, The Netherlands	598th Trans Gp Attn: Mtes-Bxc Unit 6713, Box 187 APO AE 09709 Commercial: 598th Trans Gp ATTN: MTES-BXC Box 187 Lylantseplein 1 2908 LH Capelle A/D IJssel The Netherlands	DSN: 314 362-2540/2536 Commercial: 31 10 459 2540/2536	CDR598thTRAN SGPTML fiegelb@838th.mtmc598th.army.mil kramerm@838th.mtmc598th.army.mil	DSN: 314 362 2534	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeur@mtmc598th.army.mil
Taiwan	Taipei	WCA for all Services. Questions connected with the movement of all DOD personnel and material to/from Taiwan should be directed to:	All water shipments from Taiwan)	American Institute on Taiwan	Mail: American Institute on Taiwan, #7, Lane 134, Section 3, HSIN, YI Road, Taipei, Taiwan	Commercial: 886-2-2-709-2000 ext 2090/2089/2088	TWX: AIT TAIPEI E-mail: changto@state.gov	Fax: 886-2-2-709-2000 ext 7675	American Institute on Taiwan
Tunisia	Tunis	WCA for all Services	POC for all ocean shipments through Tunisia	USLO-Tunisia	USLO-Tunisia, State Department Pouch Room, Washington, DC 20520-0001	DSN: N/A Commercial: 00216-1-282-566, Ext 2191	DDN: N/A. ETM: USLOT TUNIS TS		598 th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2430 Commercial: 011-31-10-459-2430 FAX: 011-31-10-459-2401

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Turkey	All	WCA for all Services	All Water Shipments to/through Turkey	840 th Transportation Battalion, Izmir, Turkey	MTMC, 840th Trans Battalion ATTN: MTES-TUC PSC 88 APO AE 09821-5000 Commercial: 840 th Trans Battalion ATTN: MTES-TUC 1379 Sokak No. 53 35210 Alsancak Izmir, Turkey	DSN: 314 675-3696/3206 Commercial: 90 232 441 7042 90 232 489 5086 90 232 446 5493	ertugrua@840th.mtmc598th.army.mil sislia@840th.mtmc598th.army.mil	No DSN Commercial: 90 232 483 9824	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeaur@mtmc598th.army.mil
United Arab Emirates	All	WCA for all Services	All Water Shipments to United Arab Emirates Ports	831st Transportation Battalion, Manama, Bahrain	831st Trans Battalion PSC 451, NSA SWA FPO AE 09834-2800 Commercial: Cdr 831st Trans Battalion Box 116 Manama, Bahrain	DSN: 318 439-4941/4919 Commercial: 973 72 4941/4919	DDN: COMM RI RUFTNKA. ETM: ADMINSUPU SWA BAHRAIN//40 zahnerc@831st.mtmc598th.army.mil	DSN: 318 439-4932 Commercial: 973 72 4932	MTMC Operations Center Global Distribution Int., Ft. Eustis, VA DSN: 312 826 8230/8379 Commercial: 1 757 878 8230/8379 Fax: 1 757 878 1810 mtfegdibooking@mtmc.army.mil

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
United Kingdom	All	WCA for all Services	All Water Shipments to the Ports of the United Kingdom	951 st Transportation Company, Ipswich, United Kingdom	951 st Trans Co ATTN: MTES-UKC Unit 1035, Box 60 APO AE 09464-5460 Commercial: 951 st Trans Com – Unit 35 ATTN: MTES-UKC Bluesten Road Ransomes Europark Ipswich, IP3 9RR United Kingdom	No DSN Commercial: 44 1473 320 507/503	CDR 951 ST TRANS CO FELIXSTOWE UK obrienp@951st.mtmc598th.army.mil peckm@951st.mtmc598th.army.mil	No DSN Commercial: 44 1473 320 552	598th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2313 Commercial: 31-10-459-2313 Fax: 31-10-459-2380 occaeaur@mtmc598th.army.mil
Uruguay									Puerto Rico
Venezuela									Puerto Rico
Wake Island									Hawaii
(Zaire): Democratic Republic of the Congo	Location: Kinshasa	WCA for all Services	POC for all ocean shipments through Democratic Republic of the Congo	US Military Mission to Democratic Republic of the Congo	US Military Mission to Democratic Republic of the Congo, APO AE 09662-5000	DSN: N/A	Commercial: Kinshasa, Democratic Republic of the Congo 22591. Contact operator DDN: N/A ETM: ZAMISH KINSHASA CG		598 th Transportation Group, Rotterdam, The Netherlands, DSN: 314 362-2430 Commercial: 011-31-10-459-2430 FAX: 011-31-10-459-2401

G. OVERSEAS ACAs

1. The overseas ACAs are listed alphabetically, by location. The listings detail the ACAs responsibility for specific areas and sponsoring Services. Each entry provides the mailing address, Commercial number(s), routing indicator codes, and message (ETM TWX) address.

Table R-2. Overseas ACAs

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Alaska	Elmendorf AFB, Alaska	Service: All	Alaska	3rd Logistics Readiness Squadron (LRS)/LGRR Elmendorf AFB, Alaska	Mail: 3 LRS/LGRR, 6211 Arctic Warrior Dr, Elmendorf AFB, AK 99506-2285	DSN: 552-0240/0242 Commercial: 907 552-0240/0242	DDN: RHKAALA ETM: 3LRS ELMENDORF AFB AK//LGRR//		3rd Logistics Readiness Squadron (LRS)/LGRR Elmendorf AFB, Alaska
Antigua									West Indies
Argentina									MTMC Operations Center (See Paragraph D)
Australia	Canberra	Service: All.	All DOD air cargo routed through Australia aerial ports	337 Air Support Flight, Canberra, Australia	Mail: Traffic Management Office/LGT, 337 ASUF, US Embassy Unit 11004, APO AP 96549-5000	DSN: None Commercial: 026-214-5879/5610; International 011 61-26-214-5879/5610	TWX: 337 ASUF CANBERRA AS//LGT//	DSN: None Commercial: 026-273-5231; International 011 61-26-273-5231	337 Air Support Flight, Canberra, Australia
Azores	Lajes Field, Azores, Portugal	Service: All	Azores	65 TRANS/LGTT Lajes Field, Azores, Portugal	65 TRANS/LGTT, Unit 8020, APO 09720-8020	DSN: (From CONUS): 535-3364, (From Europe): 245-3364 Commercial: From CONUS: 011-351-295-573364, From Europe: 351-295-573364	DDN ETM: 65 TRNS LAJES FLD PO//LGTT//.	Fax: DSN (CONUS): 535-6259; Commercial (CONUS): 011-351-295-576259; DSN (Europe): 245-6259; Commercial (Europe): 351-295-576259	65 TRANS/LGTT Lajes Field, Azores, Portugal
Bahrain	Bahrain	Service: All	Bahrain Island	Commander, Middle East Force, Bahrain	Mail: Administrative Support Unit, FPO AE 09526-5000	DSN: 324 237-1110, Ext 65 Commercial: 973 243277, Ext 65	DDN: RUDDHAA ETM: ADMINSUPU BAHRAIN		Commander, Middle East Force, Bahrain
Belgium									Germany
Bolivia									MTMC Operations Center (See Paragraph D)

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Brazil									MTMC Operations Center (See Paragraph D)
Canada									
Chile									MTMC Operations Center (See Paragraph D)
Colombia									MTMC Operations Center (See Paragraph D)
Costa Rica									MTMC Operations Center (See Paragraph D)
Crete									Italy, Naples
Cuba	Guantanamo Bay	Service: All	All DOD air cargo consigned through US Naval Station and US Naval Air Station, Guantanamo Bay	US Naval Base, Guantanamo Bay, Cuba	Mail: Receiving Officer, PSC 1005, Box 33, FPO AE 09593-0133	DSN: 723-3960, Ext 4495 Commercial: 011-53-99-4495	DDN: RUEBAHA ETM: NAVSTA GUANTANAM O BAY CU TWX: RUEBAHA NAVSTA GUANTANAM O BAY CU//23		US Naval Base, Guantanamo Bay, Cuba
Denmark									Germany
Diego Garcia	Diego Garcia	Service: All	All DOD air cargo routed to/through Diego Garcia (NKVV).	US Navy Support Facility Diego Garcia	Mail: US Navy Support Facility, Box 20, FPO AP 96685-2000	DSN: 870-0111, Ext 4140/4331/5567 Commercial: None	DDN: RUVNSAA, NAVSUPPFAC DIEGO GARCIA TWX: NAVSUPPFAC DIEGO GARCIA		U.S. Navy Support Facility Diego Garcia
Dominican Republic									MTMC Operations Center (See Paragraph D)
Egypt									Spain, NAS Rota
El Salvador									MTMC Operations Center (See Paragraph D)
England									United Kingdom

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Ecuador									MTMC Operations Center (See Paragraph D)
Ethiopia									Spain, NAS Rota
France									Germany
Germany	Ramstein	Service: All	Benelux, Denmark, France, Germany, Norway, and Switzerland for all air cargo	HQ USAFE/LGTT A (ACA), Ramstein AB, Germany	HQ USAFE/LGTTA (ACA), UNIT 3050 APO AE 09094-3050, APO AE 09094-3050	DSN: 480-5313/2124 Commercial: 49-6371-472124/5313	DSN 480-5314 or 49-6371-475314 E-mail: USAFE.LGTAC.A@ramstein.af.mil ETM: HQ USAFE RAMSTEIN AB GE//LGTT/AC A//		HQ USAFE/LGTTA (ACA), Ramstein AB, Germany
Greece									Italy, Naples
Guam									Mariana Islands
Guatemala									MTMC Operations Center (See Paragraph D)
Hawaii	Honolulu	Army	All Army-sponsored air shipments through Hickam AFB (HIK).	US Army, ACA, Hickam AFB	Mail: USAACA, Hawaii, Hickam AFB, HI 96853	DSN: 430-0111 Commercial: (808) 449-6770	DDN: RUHHHMA TWX: RUHHHMIVC DRUSASCH Ft Shafter, HU/APZV-DIT-C//		U.S. Army, ACA, Hickam AFB
		Navy, Marine Corps, and Coast Guard	All Navy, Marine Corps and Coast Guard air shipments through Hickam AFB (HIK) and Honolulu International Airport	Fleet and Industrial Supply Center, Pearl Harbor, Hawaii	Mail: Fleet and Industrial Supply Center, Box 300, Terminals Department/Navy ACA, Pearl harbor, HI 96860-5300	DSN: 471-9684 Commercial: 808 471-7774/9684, 474-3772	DDN: RUHESUU Message Address: RUHESUU/FIS C PEARL HARBOR HI//4024/400//.		Fleet and Industrial Supply Center, Pearl Harbor, Hawaii

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
		AF	All AF-sponsored air shipments through Hickam AFB (HIK)	AF ACA, Hickam AFB, Hawaii	Mail: 15 Logistics Readiness Division /LRDCW, Hickam AFB, HI 96853-5000	DSN: 430-0111 Commercial: 808 449-5072	DDN: RUHVAAA ETM: RUHVAAAPW 15 LRD HICKAM AFB HI //LRDCW//		AF ACA, Hickam AFB, Hawaii
Honduras									MTMC Operations Center (See Paragraph D)
Iceland	Keflavik	Service: All	All DOD air shipments through Keflavik (KEF).	US Naval Air Station, Keflavik, Iceland	Mail: Material Division Officer (HHG), US Naval Air Station, Keflavik, PSC 1003, BOX 21, FPO AE 09278-0321	DSN: 450-7998/461 8/4336 Commercial: 011-354-25-7998/461 8/4336	DDN: RUEOBML ETM: NAVAIRSTA KEFIAVIK IC. TWX: NAVSTA KEFLAVIK IC//4O5		U.S. Naval Air Station, Keflavik, Iceland
Ireland									United Kingdom
Israel	Tel Aviv	Service: All	POC for air shipments through Israel	USDAO, American Embassy Tel Aviv	Mail: USDAO, American Embassy Tel Aviv, APO AE 09672-5000	DSN: N/A Commercial: 00972-3-654338, Ext 361 ETM: USDAO TEL AVIV IS	DDN: N/A.		USDAO, American Embassy Tel Aviv
Italy	Naples	Service: All	Immediate vicinity of Naples	US Navy Support Activity, Naples	Mail: (USPS) US Naval Support Activity, Box 5, FPO AE 09521-5000. (Civil Post) US Naval Support Activity, via E. Scarfoglio, Pozzuoli (Napoli) 80078.	DSN: 625-1110, Ext 4290/4291 Commercial: 0039-081-724-4290/4291	DDN: RUFLSKA ETM: ACA, US NAVSUPPACT NAPLES IT MINET Terminal: Matnsa CPO		US Navy Support Activity, Naples

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
	Sigonella	Service: All	Immediate vicinity of Sigonella	Naval Air Station, Sigonella, Italy	Mail: ACA Air Cargo, U.S. Naval Air Station, PSC 812, Box 3180, FPO AE 09627FPO AE 09523-5000	DSN: 624-5953/5954/5219: 095-865-5180	DDN: RUFWPSS/SIG ONELLA IT//ATOC/OPS/ TERM// E-MAIL: atermfrt@sicily.navy.mil ETM: ACA AIR CARGO, US NAV AIR STA, SIGONELLA, IT	FAX: 624-5180 Commercial: 095-865953/5954/5219FAX	Naval Air Station, Sigonella, Italy
	Aviano Air Base	Service: All.	Northeastern Italy	31 FW/LGTF Aviano AB, Italy	Mail: 31 FW/LGTF, UNIT 6109, APO AE 09601	DSN: 632-7586. Commercial: None E-Mail: 31trns.aca@aviano.af.mil	ETM: 31 FW AVIANO AB ITALY//LGTT/LGTF//	FAX: DSN: 632-7066	31 FW/LGTF Aviano AB, Italy
Japan: (including Okinawa)	Iwakuni	Service: All	Iwakuni, Japan	Marine Corps Air Station Iwakuni	Mail: Transportation Officer, TMO Shipping and Receiving, PSC 561, Box 873, FPO AP 96310-0029	DSN: 253-4379/3370 Commercial: None	DDN: RHARSAA TWX: RJOI		Marine Corps Air Station Iwakuni
	Kadena, Okinawa	Service: Army	All Army-sponsored air shipments through Kadena AB (DNA)	U.S. Army Garrison, Okinawa, Director of Logistics	Mail: U.S. Army Garrison, Okinawa, Director of Logistics, ATTN: AJGO-LT (ATCO), APO AP 96331-0008	DSN: 634-1450/1457 Commercial: None	DDN: CDR USAGO MAKIMINATO JA //AJGO-LT// Commercial TWX: RUADBEA CDRUSAGO MAKIMINATO JA //AJGO-LT//		U.S. Army Garrison, Okinawa, Director of Logistics

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
		Service: Navy	All Navy-sponsored air shipments through Okinawa aerial ports	Commander, Fleet Activities, Okinawa	Mail: COMFLEACT Okinawa, ATTN: Log Dept, Matl Div, Box Log Dept, FPO AP 98770-1150	DSN: 630-1110 (operator Commercial: 634-1447/1059 TWX: N/A	DDN: RUYRSAA, COMFLEACT OKINAWA JA		Commander, Fleet Activities, Okinawa
		Service: AF	All AF-sponsored air shipments through Kadena AB (DNA)	18 LRS/LGRDC Kadena AB, Japan	Mail: 18 LRS/LGRDC Unit 5198, APO AP 96239-5198	DSN: 634-4492 Commercial: None	DDN: RHAKAAA 18 LRS KADENA AB JA//LGRDC ETM: 18 LRS KADENA AB JA//LGRDC//.		18 LRS/LGRDC Kadena AB, Japan
		Service: Marine Corps	All Marine Corps-sponsored air shipments through Kadena AB (DNA)	US Marine Corps, Traffic Management Office, MCB Camp S.D. Butler, Bldg 401, Camp Kinser, Okinawa, Japan.	Mail: Traffic Management Office, MCB Camp S.D. Butler, Unit 35018, Okinawa, Japan, FPO AP 96373-5018	DSN: 637-3919 Commercial: 637-3919	DDN: CG MCB CAMP BUTLER JA//G4/TMO// TWX: N/A.		US Marine Corps, Traffic Management Office, MCB Camp S.D. Butler, Bldg 401, Camp Kinser, Okinawa, Japan.
	Misawa	Service: All	Misawa AB, Japan	35 LRS/LGRDC Misawa AB	Mail: 35 LRS/LGRDC, Unit 5015, APO AP 96319-5015	DSN: 226-3546 Commercial: 011-81-3117-66-3546	DDN: RULTAAA 35 LRS MISAWA AB JA//LGRDC/ ETM: 35 LRS MISAWA AB JA//LGRDC//.		35 LRS/LGRDC, Misawa AB

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
	Yokota	Service: Army	All Army-sponsored air shipments through Yokota AB (OKO)	US Army, Air Traffic Coordinating Office, Yokota US Army Garrison, Honshu	Mail: US Army ATCO, US Army Garrison, Honshu APO AP 96328-5000	DSN: 242-1101. Commercial: 225-7002/8700	DDN: RUMMJNA/AT TN: Army ATCO TWX: RUMMJNA/U. S. ARMY ATCO YOKOTA JA //10-TR-ZA//		US Army, Air Traffic Coordinating Office, Yokota US Army Garrison, Honshu
		Navy, Marine Corps, and Coast Guard	All Navy-, Marine Corps-, and Coast Guard-sponsored air shipments through Yokota AB (OKO)	US Navy Overseas Air Cargo Terminal (NOACT)	Mail: Chief Petty Officer in Charge, US Navy Overseas Air Cargo Terminal (NOACT), Building 79, APO AP 96328	DSN: 248-1101; ask for local number below Commercial: 225-9428/9514/8979/8 782	DDN: RUADJNA, NOACT YOKOTA AB, JA TWX: RUADJTA, NOACT YOKOTA AB, JA (commercial refuel point)		US Navy Overseas Air Cargo Terminal (NOACT)
		AF	All AF sponsored air shipments through Yokota AB (OKO)	374 LRS/LGRDCO	Mail: 374 LRS/LGRDCO, Unit 5120, APO AP 96328-5120	DSN: 225-9724/9725. Commercial: 0425-52-2511	DDN: RUAAHWA 374 LRS YOKOTA AB JA//LGRDCO//. ETM: 374 LRS YOKOTA AB JA// LGRDCO //	DSN: 225-9606; Commercial 0425-52-2511, Ext 5-9606; International Commercial: 011-81-3117-55-9606	374 LRS/LGRDCO
Korea	Kunsan	Service: All	Kunsan Air Base activities	8 LRS/LGRDS, Kunsan AB, Korea	Mail: 8 LRS/LGRDS, Unit 2133, Attn: ACA, APO AP 96264	DSN: 782-3110/5579. Commercial: 011-82-654-470-3110	DDN: RUHHMLT 8 LRS KUNSAN AB KOR// LGRDS // ETM: RUAKMIA/8 LRS KUNSAN AB KOR// LGRDS //		8 LRS/LGRDS, Kunsan AB, Korea

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
	Osan	Service: All	All DOD-sponsored air shipments through Osan AB, Kimpo, and Taegu except AF-sponsored shipments through Osan and Taegu	Commander, 25th Transportation Center (MC)	Mail: Commanding Officer, US Army/Navy Air Traffic Coordinating Office, 25th Transportation Center (MC), APO AP 96301-500	DSN: 262-371 5/3985. Commercial: 293-5675 TWX: RUAGAAA	DDN: CDR 25th TRANSCON (MC) SEOUL KOR//EATC-MF// TWX: RUAGAAA		Commander, 25th Transportation Center (MC)
		AF	All AF-sponsored air shipments through Osan Air Base	51 LRS, Osan Air Base, Korea	Mail: 51 LRS/LGRDCO, Unit 2069, Bldg 624, APO AP 96570-5000	DSN: 784-4231. Commercial: 011-82-333-661-4231	DDN: RUAKKRA 51 LRS OSAN AB KOREA//LGRD CO// ETM: 51 LRS OSAN AB KOREA//LGRD CO//		51 LRS, Osan Air Base, Korea
Lebanon	Beirut	Service: All	POC for air shipments through Lebanon	USOMC, Beirut	Mail: USOMC, Beirut, State Department Pouch Room, Washington, DC 20520-5000	DSN: N/A. Commercial: Beirut, Lebanon 452-964	DDN: N/A. ETM: USOMC BEIRUT LE		USOMC, Beirut
Liberia	Monrovia	Service: All	POC for air shipments through Liberia	US Military Mission to Liberia	Mail: US Military Mission to Liberia, APO AE 09155-5000	DSN: N/A. Commercial: Monrovia, Liberia 221 755/224137 ETM: LIBMISH MONROVIA LI	DDN: N/A		US Military Mission to Liberia

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Mariana Islands	Guam	AF	Guam, except Navy and Marine Corps	36 LRS/LGRDC, Andersen AFB, Guam	Mail: 36 LRS/LGRDC, Unit 14005, Bldg 22002, Andersen AFB, Guam APO AP 96334-5000	DSN: 366-3627. Commercial: 671-3627	DDN: RUHJOFA 36 LRS Andersen AFB GUAM//36 LRS/LGRDC//ETM: RUHGSAA/36 LRS ANDERSEN AFB GU//LGRDC//.		36 LRS/LGRDC, Andersen AFB, Guam
		Service Navy and Marine Corps	All Navy - and Marine Corps-sponsored air shipments through Anderson AFB (UAM) and NAS Agana/Guam International Airport (GUM)	US Naval Supply Depot, Guam, Mariana Islands	Mail: Commanding Officer, US Naval Supply Depot (Code 400), FPO AP 96630-5000	DSN: (315) 339-51 80/7239. Commercial: (671) 339-5180/7239	DDN: RUHJHFT TWX: RUHGXPA NSD GUAM		US Naval Supply Depot, Guam, Mariana Islands
Morocco									Spain, NAS Rota
New Zealand	Christchurch International Airport	Service: All	All DOD air shipments for New Zealand	Air National Guard (ANG) Christchurch DET 13, ANG Operations	Mail: ANG CHCH, DET 13, Supply Operation Deep Freeze, PSC 467, Box 293, APO AP 96531-2000	DSN: N/A Commercial: Christchurch 011-64-3-358-1498	DDN:	FAX: 011-64-3-358-1409	Air National Guard (ANG) Christchurch DET 13, ANG Operations
Nicaragua									MTMC Operations Center (See Paragraph D)
Norway									Germany
Okinawa									Japan
Panama									MTMC Operations Center (See Paragraph D)
Paraguay									MTMC Operations Center (See Paragraph D)

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Peru									MTMC Operations Center (See Paragraph D)
Philippines									N/A
Portugal									Spain, NAS Rota
Puerto Rico	U.S. Naval Station, Roosevelt Roads	Service: All	All DOD air shipments through Roosevelt Roads (NRR)	US Naval Station, Roosevelt Roads, Puerto Rico	Mail: Supply Department, Code N405, Box 3002, PSC 1008 FPO AA 34051-3002	DSN: 831-3348/3098. Commercial: (809) 865-3348/3098	DDN: RUCLDHA ETM: NAVSTA ROOSEVELT ROADS PR TWX: NAVSTA ROOSEVELT ROADS PR/N4O5		MTMC Operations Center (See Paragraph D)
Scotland									United Kingdom
Sicily									Italy, Naples
Singapore		Service: All		US Naval Regional Contracting Office, Singapore	Fleet Post Office Area Pacific PSC 470, Box 96534-2100	DSN: 421-2518 Commercial: (65) 6750-2518	NAVREGCON TCEN SINGAPORE//N42A	Commercial: (65) 6750-2080 DSN: 421-2080	NRCC Singapore
Spain	Rota	Service: All	Immediate vicinity of Rota, Spain	US Naval Station, Rota, Spain	Mail: ACA, US Naval Station, FPO AE 09540-1261	DSN: 727-1110, Ext 2170 Commercial: 36-56-862780, Ext2170	DDN: RUTKSHH ETM: ACA, U.S. NAVSTA ROTA, SPAIN		US Naval Station, Rota, Spain
Taiwan					Mail: American Institute on Taiwan, #7, Lane 134, Section 3, HSIN YI Road, Taipei, Taiwan	Commercial: 886-2-2-709-2000 ext 2090/2089/2088 E-mail: changto@state.gov	TWX: AIT TAIPEI	Fax: 886-2-2709-2000 ext 7675	

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Tunisia	Tunis	Service: All	POC for all air shipments through Tunisia	USLO-Tunisia	Mail: USLO-Tunisia, State Department Pouch Room, Washington, DC 20520-5000	DSN: N/A	DDN: N/A ETM: USLOT TUNIS TS		USLO-Tunisia
Turkey	Incirlik, Turkey	Service: All	Turkey (All).	39 LRS/LGRDCA Incirlik, Turkey	Mail: 39 LRS/LGRDCA, Unit 7090, Box 128, APO AE 09824-0128	DSN: 676-6707/3501. Commercial: 90-322-316-6707/3501 E-Mail: 39lrs.ACA@incirlik.af.mil	ETM: 39 LRS INCIRLIK AB TU// LGRDCA //.	FAX: DSN 676-3863 or 90-322-316-3863	39 LRS/LGRDCA Incirlik, Turkey
Uganda	Kampala	Service: All	POC for all air shipments through Uganda	American Embassy Kampala	Mail: American Embassy Kampala, State Department Pouch Room, Washington DC 20520-5000	DSN: N/A. Commercial: Kampala Uganda 59791	DDN: N/A ETM: AMEMBASSY KAMPALA		American Embassy Kampala
United Kingdom	Dublin, Ireland	Service: All	POC for all air shipments through Ireland	USDAO, American Embassy Dublin	Mail: USDAO, American Embassy Dublin State Department Pouch Room, Washington, DC 20520-5000	DSN: N/A Commercial: 00351-1-688777, Ext 257	DDN: N/A ETM: USDAO DUBLIN IR		USDAO, American Embassy Dublin
	RAF Mildenhall, UK	Service: All	United Kingdom Region	USAFE LSS OL-D, RAF Mildenhall, United Kingdom	Mail: USAFE LSS OL-D/ACA C/O 3AF/LG Unit 4840 APO AE 09459-5000	DSN: 238-2232/2703 Commercial: 016385422325427 03 E-Mail: usafelssol-d.aca@mildenhall.af.mil	ETM: 3AF A4 RAF MILDENHALL UK//A434/ACA //	FAX: DSN 238-2703 or 01638	USAFE LSS OL-D, RAF Mildenhall, United Kingdom
Uruguay									MTMC Operations Center (See Paragraph D)

Country	Location	Title	Responsibility	Organization	Mailing Address	DSN and/or Commercial Number	Message Address	Fax Number	Booking Office
Venezuela									MTMC Operations Center (See Paragraph D)
Wales									United Kingdom
West Indies	Antigua	Service: All	All DOD air shipments through Antigua	AF Station, Antigua	Mail: Det 1, 45 Logistics Group (LG), Antigua, AC	DSN: N/A Commercial: N/A ETM: DET 1 45 LG ANTIGUA AC//CC//	DDN: RUDGABP		AF Station, Antigua
(Zaire): Democratic Republic of the Congo	Kinshasa	Service: All	All air shipments through the Democratic Republic of the Congo	US Military Mission to the Democratic Republic of the Congo	Mail: US Military Mission to the Democratic Republic of the Congo, APO AE 09662-5000	DSN: N/A Commercial: Kinshasa, Zaire 22591, contact the operator	DDN: N/A ETM: ZAMISH KINSHASA CG		US Military Mission to the Democratic Republic of the Congo
Zambia	Lusaka	Service: All	POC for all air shipments through Zambia	American Embassy Lusaka	Mail: American Embassy Lusaka, State Department Pouch Room, Washington, DC 20520-5000	DSN: N/A Commercial: Lusaka, Zambia 214911	DDN: N/A ETM: AMEMBASSY LUSAKA		American Embassy Lusaka

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APPENDIX S

PROCEDURES FOR TRANSPORTING GOVERNMENT-OWNED AMMUNITION, AND HAZARDOUS MATERIALS (HAZMAT) ABOARD COMMERCIAL AIRCRAFT IN SCHEDULED AND CHARTER SERVICE

A. PURPOSE

This appendix applies to movement of government-owned individual carry-on weapons, ammunition, and HAZMAT aboard commercial aircraft in scheduled and chartered service. Movement procedures to be followed for military aircraft are contained in Air Force Interservice Manual (AFMAN) 24-204, Technical Manual (TM) 38-250, Marine Corps Order (MCO) P4030.19H, Naval Supply (NAVSUP) Pub 505, and Defense Logistics Agency Instruction (DLAI) 4145.3, Preparing Hazardous Materials for Military Air Shipments.

B. PROCEDURES

1. No passenger will be permitted to transport weapons, ammunition and/or other HAZMAT to, from, or aboard commercial aircraft except as provided in this Appendix and as prescribed in individual Service directives.
2. When concurrent shipment of personnel and their weapons, ammunition, and/or HAZMAT is determined by the responsible commander, the following notifications will be made:
 - a. For scheduled service, the installation transportation officer (TO) will contact the carrier to determine company policy regarding transport of weapons, associated ammunition, and HAZMAT.
 - b. For charter service, identify on DD Form 1249 (See Figure Q-1) according to Appendix Q, the requirement to transport weapons, associated ammunition, and other HAZMAT.

C. STANDARD METHODS FOR MOVEMENT OF INDIVIDUAL WEAPONS ON SCHEDULED SERVICE

1. Weapons Stowage. All weapons must be stowed in the baggage compartment and must be assembled, unloaded, and containerized IAW airline procedures. Mission permitting, consider removing the bolt and placing it in a separate container with checked baggage.
2. Unit commanders or their designated representatives will coordinate in advance with carrier station managers or charter representatives to arrange for continued observation of weapon containers through baggage handling stages during loading or unloading at origin/destination or transfer point.
3. All members will be briefed to cooperate with commercial airline representatives concerning weapons carried in the checked baggage and;
 - a. The passenger must declare to the air carrier, either orally or in writing before checking the baggage, that the firearm carried in the baggage is unloaded;
 - b. The carrier will not accept weapons as checked baggage unless packed in a suitable locked/secured container, e.g., suitcase or gun case. Individually ticketed passengers must check with the airline representative, in advance, to determine the type of container required by that carrier when carrying weapons e.g., soft-sided suitcase or a hard-sided container;

- c. When the firearm is other than a shotgun, rifle, or other firearm normally fired from the shoulder position, the baggage in which it is carried is locked, and only the passenger checking the baggage retains the key or combination, and;
- d. The baggage containing the firearm is carried in an area, other than the flight crew compartment, that is inaccessible to passengers.

D. STANDARD METHODS FOR MOVEMENT OF INDIVIDUAL WEAPONS ON CHARTER SERVICE

1. Unloaded weapons are allowed in the passenger compartment of the aircraft only when the total cabin load of the aircraft consists exclusively of Department of Defense (DOD)-sponsored forces, and supporting training exercises or contingency operations and when authorized in the Operations Plan or mission directive.
2. Weapons stowed in the baggage compartment must be assembled, unloaded, and containerized.
3. Crew-serviced weapons (M-60, 50 Cal, etc.) must be transported in the baggage compartment.
4. Weapons (shoulder fired and side arm) carried in the passenger compartment must have:
 - a. The assembled weapon must either have the bolt removed and placed in a plastic bag or wrap or other suitable protective cover and stored in the individual's rucksack/Alice pack prior to aircraft boarding (units may use a bolt box or any other type container), or;
 - b. The bolt locked in proper position to allow visual inspection. The weapon safety switch must be in the safe position. For M-16 weapons, an inserted flag safety stick may be used to lock the bolt in proper position and allow visual inspection. If flag safety sticks are not available, provisions of Paragraph C.3.(b) above applies. Lock the bolt out of the chamber and assure that weapon is unloaded, or;
 - c. The magazine removed.
 - d. The bayonet must be separated from the weapon.
5. Armed couriers will notify the aircrew and surrender their weapon and ammunition if directed. Official orders must include authorization for carriage of a weapon. Include use of armed couriers on DD Form 1249. See DODD 5210.56, Use of Deadly Force and the Carrying of Firearms by DOD Personnel Engaged in Law Enforcement and Security Duties for further guidance.
6. Handling and stowage of hand-carried weapons.
 - a. An officer or senior ranking enlisted member of the group will be designated as troop commander in charge of each aircraft transporting troops. There will only be one troop commander per aircraft. This individual is responsible for ensuring 100 percent compliance with military regulations and providing a single point of contact and liaison with the senior flight attendant. The troop commander will designate individuals to observe the loading of baggage and troops as necessary. The troop commander will also ensure hand-carried baggage contains no hazardous or prohibited items. This will be accomplished by the unit commander or designated representative(s) through a physical examination of 100 percent of the contents of all hand-carried baggage.
 - b. Prior to boarding, all troops with weapons will be instructed by the troop commander to use extreme care when carrying their weapons to their seat so they do not puncture aircraft components such as windows, wall coverings, overhead racks, seat backs, cushions, etc.

- c. During boarding, one person will be positioned at the bottom of the steps to control passenger flow and double check carry-on equipment. This individual will ensure each weapon carried on board has the bolt removed, and either has a flag safety stick inserted or is in the proper locked position (See Paragraphs D.4.a., b., and c. above), that no round is positioned in the chamber, and an ammunition clip/magazine is not affixed to the weapon. One person will be positioned at the head of each aisle (two for wide-body aircraft) to direct troops. If necessary, another person may be positioned along the aisle to direct seating.
- d. The weapons will be placed flat on the floor of the aircraft under the seats in front of them. Passengers sitting in bulkhead seats will stow weapons under their seats or place them in a cabin storage area approved by the flight attendant.

E. DETERMINATION OF METHOD TO BE USED IN THE MOVEMENT OF INDIVIDUAL WEAPONS

The responsible commander determines the method of movement. In making this judgment, the commander will select that method which affords maximum security and safety without jeopardizing mission accomplishment. This determination, together with other transportation requirements, will be furnished to the Commander, Air Mobility Command (AMC), or the TO, who will notify the carrier.

F. AMMUNITION AND OTHER HAZMAT TRANSPORTED ON HAZMAT-APPROVED COMMERCIAL CHARTER AIRCRAFT

1. Ammunition. When concurrent shipment of small arms ammunition in the baggage compartment of commercial aircraft transporting troops is determined mission essential by the responsible commander, the requirement furnished to Headquarters, AMC will specify by type and quantity of any weapons, ammunition, or other hazardous items that will be moved and whether they will be hand-carried or packaged as impedimenta. Specify "NONE" if no hazardous items will be moved. If military impedimenta or hazardous items will move in freight service, Continental United States (CONUS), or export, see freight provisions in Chapter 204.
2. Ammunition for individual weapons, explosives, and any other HAZMAT may not be hand-carried into the passenger compartment. Ammunition and other HAZMAT will not be placed in checked baggage.
3. Ammunition and other HAZMAT must be properly packaged, marked, and labeled.
NOTE: HAZMAT, other than small arms ammunition, permitted to be carried or placed in checked baggage by passenger IAW 49 CFR, Part 175, Section 175.10, Exceptions, are excepted.
4. TO's must contact the commercial carrier(s) being used to determine the carrier's policy regarding the number of packages accepted and allowable weight, since there are wide variances in carrier's tariffs and rules.
 - a. Other HAZMAT must be packaged as specified in 49 CFR, Part 173, Shippers--General Requirements for Shipments and Packagings for the specific commodity.
 - b. Packaging must be marked and labeled to identify contents as prescribed by 49 CFR, Part 172, Subpart D Marking and Subpart E Labeling.
5. Quantity per package limits must not exceed 49 CFR, Part 172.101 Purpose and Use of Hazardous Materials Table, Column 9A, Quantity Limitations. Items listed as "Forbidden" in Column 9A may not be offered for transportation or transported in the applicable mode of transport.
6. No more than 25 Kg net weight of any HAZMAT authorized to be transported on a passenger aircraft and in addition, only 75 Kg net weight of Class 2.2 (Non-flammable Gas) is permitted in

an inaccessible cargo compartment. These quantity limits do not apply to ORM-D (or consumer commodities), Class 9 (Miscellaneous), and Class 7 (Radioactive). Note: Oxygen cylinders must be packaged in containers meeting performance criteria of Air Transport Association Specification 300 for Type I shipping containers.

7. A Shipper's Declaration for Dangerous Goods must be completed for the HAZMAT. If AFMAN 24-204, TM 38-250, MCO P4030.19H, NAVSUP Pub 505, and DLAI 4145.3, is used as the certification document, the following statement must appear on the cargo manifest, "Type and Quantity of Hazardous Materials Conforms to 49 CFR, 172.101 and Part 175, Carriage by Aircraft, for Passenger Aircraft."

G. INSPECTION OF BAGGAGE, HAZARDOUS OR PROHIBITED ITEMS

Federal law prohibits carriage of HAZMAT aboard passenger equipment or in passenger baggage (49 CFR). Violations of the law may result in criminal or civil action and/or disciplinary action according to the Uniform Code of Military Justice. To prevent unauthorized transport of hazardous or prohibited material, the troop commander will be responsible for conducting an inspection of personnel and their checked or stowed baggage and carry-on items to verify that no hazardous items are present. This inspection will be conducted, whenever possible, at the military installation prior to departure, to avoid delays and congestion in passenger terminal areas. One or more members of the group may be appointed to assist in the inspection. Hazardous items found will be turned over to either a civil or military law enforcement officer or explosive disposal personnel. Examples of hazardous or prohibited material which may not be moved in either checked or carry-on baggage include, but are not limited to, the following: black powder, blasting caps, caustic or corrosive materials, detonating fuses, dynamite, explosive projectiles, flares, flammable material, grenades, grenade simulators, poisons, smoke bombs, tear gas, unauthorized ammunition (See Paragraph B.1), or any other explosive, incendiary devices, or combustible materials. Tables of HAZMAT are in 49 CFR, Part 172.101.

H. INSPECTION AND CERTIFICATION

1. When movement is on commercial aircraft in charter service, the troop commander or group leader must certify on the passenger manifest that this inspection was made and baggage was checked. The following statement will be entered on the last page of the manifest (or the reverse) by the troop commander:

"I certify that no unauthorized weapons or ammunition, explosive devices, or other prohibited items have been found in the possession, to include carry-on or stowed baggage of those personnel for whom I am the designated troop commander or group leader. All personnel have been made aware of the penalties for violation under 49 CFR."

Date

Printed Name and Grade

Signature

2. In the absence of a passenger manifest, the inspection will be documented by the troop commander either by hand writing or typing on paper and given to the aircraft captain or other carrier representative on the scene.

3. The troop commander will designate individuals to observe the loading of baggage and troops as necessary. The troop commander will also ensure hand-carried baggage contains no hazardous or prohibited items. This will be accomplished by the unit commander or designated representative(s) through a physical examination of 100 per cent of the contents of all hand-carried baggage.

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APPENDIX T

SHIPMENT TRACING, DIVERTING, AND HOLDING

A. PURPOSE

1. This appendix details the procedures and formats for tracing, diverting, or holding shipments in the Defense Transportation System (DTS). The basic requirements associated with each of these actions are in the individual chapters.
 - a. Document the tracer, diversion, or hold actions using either electronic data records or Electronically Transmitted Message (ETMs). Those activities which do not have automated capability or which consider messages more advantageous may use ETMs. The ETM must contain the same data as the automated record unless specifically excluded by this Appendix, be formatted the same way, and be sent using "Priority" communications precedence. Use the same medium and precedence throughout the entire processing cycle.
 - b. The formats for tracing, diverting, and holding shipments along with completion instructions are at Table T-1 through Table T-8 and Figure T-1 and Figure T-2.

B. TRACING PROCEDURES

1. These tracing procedures allow use of modified supply system shipment status data to locate a shipment unit in the DTS. The United States Transportation Command (USTRANSCOM) Global Transportation Network (GTN) gives customers located anywhere in the world a seamless, near-real-time capability to access and employ transportation and deployment information. GTN is an automated command and control (C2) information system that supports the family of transportation users and providers, both Department of Defense (DOD) and commercial, by providing an integrated system of in-transit visibility information and C2 capabilities. GTN collects and integrates transportation information from selected transportation systems. The resulting information is provided to the Secretary of Defense, Commanders USTRANSCOM, its component commands, and other DOD customers including Transportation Offices to support transportation planning and decision-making during peace and war. In keeping with modern technology, GTN is available on the World Wide Web at: <http://www.gtn.transcom.mil/public/>.
 - a. The activity initiating the tracer must ensure the following prerequisites are met before tracing a shipment
 - (1) The normal transit time or Required Delivery Date has elapsed.
 - (2) The destination carrier has not offered the shipment for delivery.
 - (3) The normal delivery time has expired and undue delay has occurred.
 - (4) The shipment was not forwarded from the Continental United States more than 90 days before tracing.
 - (5) All data necessary to initiate the tracer has been collected; specifically, the Transportation Control Number (TCN), the Department of Defense Activity Address Code (DODAAC) of the shipper, date of shipment or lift, and the Port of Embarkation (POE). This information is generally available in the Military Standard Requisition and

Issue Procedures shipment status record or in other documentation such as the bill of lading (BL).⁴⁷

- b. The tracing activities prepare a request for transportation status using the format with Document Identifier (DI) TM1 (Tracing Request) as illustrated in Table T-1 when all of the prerequisites have been met. If the flight or voyage number is known, the tracing activity sends the request to the clearance authority for the Port of Debarkation (POD); if not known, to the clearance authority for the POE.
- c. The clearance authority receiving the DI TM1:
 - (1) Determines the status or disposition of the shipment; e.g., enroute, on hand, etc.
 - (2) Notifies the tracing activity of the status with a transportation tracer reply using the format with DI TMA (Tracing Reply) or TMJ (ETM Entries for Tracing Reply) as illustrated in Table T-2 or Figure T-2. The clearance authority sends separate replies (DI TMA or TMJ) for each split shipment.
 - (3) Provides a negative status when no records of the shipment are found in the Advance Transportation control and Movement Document, receipt, or lift files.⁴⁸
- d. Upon receiving a negative status from the clearance authority (or, for Army activities, a second negative status from the Army Logistics Support Activity (LOGSA), the tracing activity verifies the accuracy of the data (TCN, date shipped, POE) with the shipping activity. If valid, the shipping activity (as requested by the tracing activity) transmits the data by ETM to the clearance authority. The shipping activity includes additional data such as the BL number or routing to assist in tracing the shipment. Do not submit tracing actions to the clearance authority more than 150 days after shipment.

C. Diversion or Hold

1. A diversion or hold may be necessary and authorized for cargo moving in the DTS.
 - a. Requests for diversion are prepared using the format with DI TM2 (Diversion Request) as illustrated in Table T-3, Table T-4, or Table T-5. If complete diversion data including the new consignee and fund citation are not available at the time, a Shipment Hold Request/Authorization (with DI TM3 and illustrated in Table T-6) is prepared instead of the diversion. Send the diversion or hold request/authorization to the appropriate POE or POD clearance authority.
 - b. The clearance authority receiving the diversion (DI TM2) or hold (DI TM3) request:
 - (1) Determines whether the shipment is available for either diversion or hold.

⁴⁷ Army activities use the data in the Shipment Detail Lift Notice (DI BDD) which, if not received, is requested by submitting a requisition (document) number inquires to the LOGSA. Submit the request using the Defense Automated Addressing System or by mail to the LOGSA at Redstone Arsenal, AL or through the website at <http://www.logsa.army.mil/>.

⁴⁸ Army activities receiving a DI TMA/TMJ negative status for a surface shipment verify the accuracy of the request (DI TM1) then submit a new request (DI TM1) to the LOGSA. This second request is submitted, within 120 days of shipment, by Defense Data Network (Routing Identifier RIJVVJ1-IR4) or mail to LOGSA, Redstone Arsenal, AL or through the LOGSA web site at: <http://www.logsa.army.mil/>.

- (2) Notifies the requesting/authorizing activity of shipment status. This notification is forwarded to the requesting activity and consignee within 48 hours and takes one or more of the following forms:
- (a) TMB, Diversion Request Reply Confirmation. This format (Table T-4 or Table T-5) verifies receipt of, and compliance with, the diversion request authorization.
 - (b) TMC, Shipment Hold Reply Acknowledgment. This format (Table T-7 or Table T-8) verifies receipt of, and compliance with, the hold request authorization.
 - (c) TMK, Diversion Request Reply Denial. This format (Table T-4 or Table T-5) indicates the POE/POD cannot comply with the diversion request because the shipment was lifted, loaded, or is otherwise uneconomical to divert.
 - (d) TML, Shipment Hold Denial. This format (Table T-7 or Table T-8) indicates the POE/POD cannot comply with the hold request because the shipment was lifted, loaded, or is otherwise uneconomical to divert.
 - (e) TMS, Disposition Instructions. This format (Table T-6) provides the clearance authority with the new consignee and fund citation Transportation Account Code (TAC) for a shipment that was held.
 - (f) TMT, Disposition Request. This format (Table T-7 or Table T-8) provides the clearance authority (or POE/POD) a means to request the new consignee and fund citation (TAC) for a shipment being held.
- c. Activities authorized to issue diversion or holding instructions use the data provided by the clearance authority to update supply status requirements.

Table T-1. Tracing Request (TM1)

Data Field	Procedure
1-3	Enter TM1 for tracing request.
4-9	Enter DODAAC of the shipping activity.
10-12	Enter date shipped code from Appendix RR.
13-16	Leave blank.
17-19	Enter air terminal or water port identifier code (Appendix CC or Appendix MM) from shipment status record or other advance notification.
20-23	Leave blank.
24-29	Enter DODAAC of tracing activity.
30-46	Enter TCN of the shipment.
47-51	If sent to POE clearance authority, leave blank; otherwise, enter basic flight number, without date, or voyage number preceded by blanks if less than five positions.
52-54	Leave blank.
55-57	If sent to POE clearance authority, leave blank; otherwise, enter the air or water POD identifier code (Appendix CC or Appendix MM).
58-71	Leave blank.
72-77	Enter DODAAC of consignee.
78-80	Leave blank.

ETM Entries for Tracing (TM1), Diversion (TM2), and Hold Request (TM3)

Prepare an ETM using the following format:

1. Enter "TC" in the LMF block of the header line.
2. In the message body:
 - a. Enter subject; i.e., TRACER, DIVERSION, or HOLD.
 - b. Use symbols as follows:
 - (1) Use a slash (/) to separate entries.
 - (2) Use a slash and ampersand (/&) at end of each shipment unit.
 - (3) Use an ampersand (&) to begin additional message form pages.
 - (4) Use a zero (0) to fill blank spaces in a data field.
 - c. Enter data detailed in Figures T-1, T-5, and T-8.
 - d. Make the entries cited in Paragraph 2.c. above, on two lines with the first line ending with a slash (/) after record position 46.

Figure T-1. ETM Entries for Tracing (TM1), Diversion (TM2), and Hold Request (TM3)

Table T-2. Tracing Reply (TMA)

Data Field	Procedure
From POE Clearance Authority	
1-3	Enter TMA for tracer reply.
14-16	Enter date code (Appendix RR) for date shipment arrived at POE or its Estimated Time of Arrival (ETA). If no record on file, enter XXX.
20-22	Enter date code (Appendix RR) to indicate when shipment was, or is expected to be forwarded.
23	Enter the mode/method code (Appendix GG) used to forward shipment.
68-72	Enter last five positions of MILVAN/SEAVAN number otherwise, leave blank.
74-79	Enter DODAAC of consignee.
From the POD Clearance Authority	
1-3	Enter TMA for tracer reply.
52-54	Enter date code (Appendix RR) for date shipment arrived at POD or its ETA. If no record on file, enter XXX.
58-60	Enter date code (Appendix RR) to indicate when shipment was, or is expected to be forwarded.
61	Enter the mode/method code (Appendix GG) used to forward shipment.
62-67	Enter DODAAC for transshipping point; if none, leave blank.
68-72	Enter last five positions of MILVAN/SEAVAN number otherwise, leave blank.
74-79	Enter DODAAC of the consignee.

ETM Entries for Tracing Reply (TMJ)

Prepare an ETM using the following format:

1. The subject is TRACER REPLY.
2. Use one line for each shipment unit described.
 - a. If the responding activity is reporting No Record, the only entries required are the document identifier, the TCN, and XXX.
 - b. In all other cases, the responding activity reports:
 - (1) Document identifier (TMJ).
 - (2) The TCN.
 - (3) Date received or ETA date.
 - (4) POE.
 - (5) Flight or voyage number.
 - (6) POD.
 - (7) Actual/expected date of lift from POE or POD. If the date received is an ETA, leave blank.
 - (8) MILVAN or SEAVAN number.
 - (9) DODAAC for consignee or transshipping point.
 - c. All entries are separated by a slash (/).
 - d. Blank spaces in a data field are zero (0) filled.

Figure T-2. ETM Entries for Tracing Reply (TMJ)

Table T-3. Diversion Request (TM2)

Data Field	Procedure
1-3	Enter TM2 for diversion request.
4-9	Enter consignor DODAAC; if unknown, leave blank.
10-12	Enter the date code (Appendix RR) for the date shipment left the consignor.
13-16	Leave blank.
17-19	Enter air terminal or water port identifier code (Appendix CC or Appendix MM).
20-23	Leave blank.
24-29	Enter the DODAAC of the activity requesting (authorizing) the diversion.
30-46	Enter the TCN of the shipment unit.
47-51	If sent to POE clearance authority, leave blank; otherwise, enter basic flight number, without date, or voyage number preceded by blanks if less than five positions.
52-54	Leave blank.
55-57	If sent to POE clearance authority, leave blank; otherwise, enter the air or water POD identifier code (Appendix CC or Appendix MM).
58-67	Leave blank.
68-71	Enter the TAC applicable for the new consignee.
72-77	Enter the DODAAC for the new consignee.
78-80	Leave blank.

**Table T-4. Diversion Request Reply Confirmation (TMB), or Denial (TMK) by the
POE Clearance Authority**

For shipments that can be diverted, the POE clearance authority changes the diversion request as follows:

Data Field	Procedure
1-3	Enter TMB for diversion confirmation.
20-22	Enter the date code (Appendix RR) for the date the shipment forwarded to the new consignee. Send copy of confirmation to new consignee.
23	Enter the mode/method code (Appendix GG) used to forward shipment.

For shipments that cannot be diverted, the POE clearance authority changes the diversion request as follows:

Data Field	Procedure
1-3	Enter TMK for diversion denial.
20-22	If the shipment was lifted, enter the date code (Appendix RR) for the date the shipment was forwarded. If the shipment has been loaded or is otherwise uneconomical to divert, enter XXX. In either case, send copy of denial to new consignee.
23	Enter the mode/method code (Appendix GG) used to forward shipment.
47-51	If shipment was lifted, enter basic flight number, without date, or voyage number preceded by blanks if less than five positions; otherwise, leave blank.
55-57	If the shipment was lifted, enter the air terminal or water port identifier code (Appendix CC or Appendix MM) for the POD; otherwise, leave blank.

**Table T-5. Diversion Request Reply Confirmation (TMB), or Denial (TMK) by the
POD Clearance Authority**

For shipments that can be diverted, the POD clearance authority changes the diversion request as follows:

Data Field	Procedure
1-3	Enter TMB for diversion confirmation.
58-60	Enter the date code (Appendix RR) for the date the shipment will be forwarded to the new consignee. Send copy of confirmation to the new consignee.
61	Enter the mode/method code (Appendix GG) used to forward shipment.

For shipments that cannot be diverted, the POD clearance authority changes the diversion request as follows:

Data Field	Procedure
1-3	Enter TMK for diversion denial.
58-60	If the shipment was lifted, enter the date code (Appendix CC) for the date the shipment was forwarded. If the shipment has been loaded or is otherwise uneconomical to divert, enter XXX. In either case send copy of denial to new consignee.
61	Enter the mode/method code (Appendix GG) used to forward shipment, if applicable.

Table T-6. Shipment Hold Request/Authorization (TM3) Disposition Instruction (TMS)

If diverted, but the new consignee and/or fund citation is not available, a shipment hold request/authorization is issued seeking confirmation the shipment has been located and is available for diversion.

Data Field	Procedure
1-3	Enter TM3 for a request authorization to hold a shipment.
4-9	Enter the DODAAC of consignor if unknown, leave blank.
10-12	Enter the date code (Appendix RR) for the date shipment left the consignor.
13-16	Leave blank.
17-19	Enter the air terminal or water port identifier code (Appendix CC or Appendix MM).
20-23	Leave blank.
24-29	Enter DODAAC of activity authorizing (requesting) the hold.
30-46	Enter the TCN of the shipment.
47-51	If sent to POE clearance authority, leave blank; otherwise, enter basic flight number, without date, or voyage number preceded by blanks if less than five positions.
52-54	Leave blank.
55-57	If sent to POE clearance authority, leave blank; otherwise, enter the air or water POD code (Appendix CC or Appendix MM).
58-61	Leave blank.
62-67	Enter the DODAAC of the activity that will provide disposition instructions.
68-80	Leave blank.

When the consignee and fund citation have been determined, disposition instructions are sent to the activity holding the shipment by changing and adding to the hold request/authorization as follows:

Data Field	Procedure
1-3	Enter TMS for disposition instructions.
68-71	Enter the TAC indicating the funds paying for movement to the new consignee.
72-77	Enter the DODAAC of the new consignee.

**Table T-7. POE Shipment Hold Reply Acknowledgement (TMC),
Disposition (TMT), and Denial (TML)**

For shipments that can and will be held, the POE clearance authority returns the hold request/authorization changed as follows:

Data Field	Procedure
1-3	Enter TMC to indicate that a shipment will be held.

For shipments being held, the POE clearance authority requests disposition instructions by returning the hold request/authorization changed as follows:

Data Field	Procedure
1-3	Enter TMT to request disposition instructions.

For shipments that were lifted or are otherwise uneconomical to hold and/or divert, the POE clearance authority returns the hold request/authorization changed as follows:

Data Field	Procedure
1-3	Enter TML to indicate shipment cannot be held.
20-22	If shipment was lifted, enter the date code (Appendix RR) for the date shipment was lifted. If the shipment has been loaded or is otherwise uneconomical to hold or divert, enter XXX.
23	Enter the mode/method code to indicate the method used to forward the shipment.
47-51	If the shipment was lifted, enter basic flight number, without date, or voyage number preceded by blanks if less than five positions; otherwise, leave blank.
55-57	If the shipment was lifted, enter the air or water POD identifier code (Appendix CC or Appendix MM), otherwise, leave blank.

**Table T-8. POD Shipment Hold Reply Acknowledgement (TMC),
Disposition (TMT) and Denial (TML)**

For shipments that can and will be held, the POD clearance authority returns the hold request/authorization changed as follows:

Data Field	Procedure
1-3	Enter TMC to indicate shipment will be held.

For shipments being held, the POD clearance authority requests disposition instructions by returning the hold request/authorization changed as follows:

Data Field	Procedure
1-3	Enter TMT to request disposition instructions.

For shipments that were loaded or are otherwise uneconomical to hold and/or divert, the POD clearance authority returns the hold request/authorization changed as follows:

Data Field	Procedure
1-3	Enter TML to indicate shipment cannot be held.
58-60	If shipment was lifted, enter the date code (Appendix RR) for the date shipment was forwarded. If the shipment has been loaded or is otherwise uneconomical to hold or divert enter XXX.
71	Enter the mode/method code (Appendix GG) to indicate the method used to forward the shipment.

APPENDIX U

UNIFORM MATERIAL MOVEMENT AND ISSUE PRIORITY SYSTEM (UMMIPS) STANDARDS

A. GENERAL

1. UMMIPS standards are available in Department of Defense 4140.1-R, DOD Material Management Regulation. DOD 4140.1-R is available at: <http://www.dtic.mil/whs/directives/>. On the left of the page, click on Publications (Regs, Manuals, etc), then select DOD 4140.1-R. The UMMIPS standards are also available at <http://superreg.lmi.org/supreg>. Click on Appendices on the left of the screen and then select AP.8 UMMIPS Time Standards.
2. Internet access to DOD 4140.1-R will provide the latest UMMIPS information to the user.

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APPENDIX V

TRANSPORTATION ACCOUNT CODE (TAC) POLICY AND PROCEDURES

A. PURPOSE

1. This appendix establishes guidance, provides direction, and assigns responsibility for the assignment, use, and maintenance of TACs and the associated processes and procedures for TACs. Attachment V1 provides Standard Transportation Billing Formats. Attachment V2 provides guidance on use of United States (US) Navy TACs. Attachment V3 provides guidance on use of US Coast Guard TACs. Attachment V4 provides guidance on use of US Marine Corps TACs. Attachment V5 provides guidance on use of US Air Force TACs. Attachment V6 provides guidance on use of US Army TACs. Attachment V7 provides guidance on Security Assistance Program (SAP) TACs. Attachment V8 provides guidance on the “H” TACs (other Department of Defense (DOD) and US Government Agencies TACs). Attachment V9 provides instructions for using the Master TAC Reference Tables:
https://www.daas.dla.mil/tac_inq/tac_menu.html.

B. TACs

1. TACs are used in the shipping and transportation process to link movement authority, funding approval, and accounting data for shipments of cargo and personal property in the Defense Transportation System (DTS). The United States Transportation Command (USTRANSCOM) administers general policies, instructions and guides. The guidance and direction contained in this appendix, if different than currently used, supersedes and supplements existing policies and procedures. This guidance and direction applies to the Military Departments and Services, the Joint Chiefs of Staff (JCS), and the Defense Agencies.
2. TACs consist of a four-position alphanumeric code. The first position identifies the sponsoring Military Shipper Service, DOD/non-DOD Agency, or contractor who will be charged (billed) for all services performed incident to movements in the DTS. Sponsoring Service/Agency and contractor codes are:

<u>Code</u>	<u>Assigned to</u>
A	Army
B	Army (SAP)
C	Army (Agency for International Development (AID) shipments)
D	Air Force (SAP)
F	Air Force
H	Other DOD and US Government Agencies
J	Joint Task Force 8
K	Marine Corps (SAP)
L	Marine Corps First Destination Transportation
M	Marine Corps Second Destination Transportation
N	Navy
P	Navy (SAP)
S	Defense Logistics Agency (DLA) (to include SAP)
T	Contractors
V	Defense Contract Management Agency

<u>Code</u>	<u>Assigned to</u>
W	Foreign Governments under Acquisition and Cross Servicing Agreements
X	Government Agencies not listed herein
Y	JCS Exercises
Z	Coast Guard

3. Responsibilities for the management of the TAC program rest with various transportation and financial organizations.

a. USTRANSCOM will:

- (1) Ensure all personnel involved in cargo or movement coordination and clearances have access to the current TAC tables.
- (2) Recommend system improvements and additional policies during the development of procedures.
- (3) Develop, publish, and maintain this regulation in a current status.
- (4) Evaluate all proposed change requests prior to formal staffing with the Services/Agencies. After formal staffing, any unresolved issues will be referred to the Under Secretary of Defense for Acquisition, Technology, and Logistics for resolution.

b. Service/Agency/JCS Financial Managers and Comptrollers will:

- (1) Provide a single Line of Accounting (LOA) to bill each transportation mode that is valid on the Defense Finance and Accounting Service (DFAS) global edit table; that is, at least one funding authorization citation for each TAC assigned to their cognizant Components or elements. The same LOA may be used for more than one TAC. Some TACs are exempt from this requirement.
- (2) Provide DFAS with an Alternate Line of Accounting/funding authorization citation for DOD shipper Service's default.
- (3) Revalidate and update the LOA(s) for each TAC before the start of each new fiscal year (FY), no later than 30 September of each year.
- (4) Issue funding allocations to support required transportation services and the use of TACs.
- (5) Ensure funds control and certification procedures are followed in the use of TACs and their associated allotments and fund citations. Ensure sufficient funds are obligated at all times during the FY to cover transportation charges.

c. Service/Agency/JCS TAC coordinators will:

- (1) Ensure that each TAC is directly linked to at least one LOA, as supplied by the Comptroller(s), to include the default TAC for the Service/Agency. Some TACs are exempt from this requirement.
- (2) Ensure that all TACs are revalidated annually and updated in the TACs tables.
- (3) Serve on the TAC Coordination Committee and ensure continuous liaison with the DTR TAC Administrator.
- (4) Develop and submit recommended change proposals to the DTR TAC Administrator with justification and expected benefits and evaluate all suggested change proposals.

- (5) Provide assistance with TAC assignments and ensure questionable, erroneous, or missing TAC applications are resolved within five working days of notification of TAC error.
 - (6) Provide a single, coordinated Service/Agency position to the DTR TAC Administrator on all proposed system changes.
- d. All DOD Shippers, Transportation Managers, Contracting Officers, and Transportation Officers (TO) will:
 - (1) Ensure that all cargo and personal property movements shipped within the DTS will have an appropriate, valid TAC assigned. For DLA shipments, TACs are only required for shipments that are routed through an AMC or MTMC port on a TCMD.
 - (2) Respond in a timely manner to requests for verification of TACs for all shipments they generate to prevent unnecessary frustration of cargo movements.
- e. Component Transportation Clearance Authorities (TCAs) will:
 - (1) Ensure that all personnel involved with transportation clearances have access to the current TAC tables.
 - (2) Respond in a timely manner to requests for verification of TACs for all shipments they process or control.
 - (3) Provide current, valid TACs to the Transportation Component Commands (TCCs) and carriers when required to prevent unnecessary frustration of cargo movements.
 - (4) Develop and integrate transportation automated data management systems and an automatic TAC edit and control functionality.
- f. TCCs will:
 - (1) Perform TAC edits at the TCCs and clearance authorities in accordance with the approved TAC edit procedures, to ensure valid TACs are associated with all cargo and personal property shipments.
 - (2) When performing TAC edits, if TACs are identified as invalid or missing, the TCC personnel shall temporarily frustrate the cargo and will follow the approved procedures for contacting the shipper or cognizant TCA to obtain a current and valid TAC.
 - (3) If after following the TAC edit and correction procedures and time frames, a current and valid TAC has not been obtained or identified, the TCC personnel shall contact the shipper Service Headquarters (HQs) designated point of contact (POC) for assignment of the appropriate TAC or authority to use the shipper Service's designated default TAC.
 - (4) When default TACs are used, the TCC reports these instances back to the cognizant Service/Agency POC or TCA on a monthly basis.
 - (5) Use the verified TAC(s) to assign appropriate LOA to billing/invoice documents that are provided, along with the TAC, to the DFAS for payment and collection.
 - (6) Develop and integrate transportation automated data management systems and an automatic TAC edit and control functionality.
- g. DFAS personnel will process the bill/invoice and collect against the identified LOA, the valid TAC provided, or the default TAC assigned by the sponsoring Service.

4. The goals of the TAC program are to ensure that:
 - a. The appropriate, valid TACs, individually linked to a current funding authorization or LOA, are provided for each transportation shipment or mode moving within the DTS.
 - b. In the event that sponsoring Services are unable to provide a valid and correct TAC for a shipment, they will authorize the TCC port to use their default TAC to ensure transportation bills can be processed and funds collected in a normal manner. Authorization to use default TACs will be granted by the shipper Service HQs designated POC to the TCC port on a case by case basis.
 - c. Implementation of the processes and procedures, as stated in Paragraph B.5 below, will significantly reduce the number of mismatched or other problem disbursements.
 - d. Normal funds control and funds availability certifications are used in conjunction with TACs.
 - e. Funds allocation and control procedures established under the TAC program facilitate implementation of new or long range financial processes or procedures for transportation services, or electronic data interchange technology, and are compatible with planned Automated Data Processing (ADP) systems.
 - f. TAC edit and correction procedures support the timely movement of cargo, and elimination of frustrated cargo and associated costs.
5. General Processes.
 - a. Financial and logistics processes should be designed to facilitate shippers (consignors or customers of the DTS) using the proper TAC at the time the original shipping documents and movement control documents are created. Ensuring the correct TAC is used at the front end of the system will help guarantee that default procedures are used only on an exception basis to correct errors, and that the efficiency of the entire system is enhanced from the initial order, through cargo movement, and finally, through the billing and collection process. To facilitate shippers using the correct TAC at the beginning of the shipment process, Service/Agency/JCS Financial Managers and TAC Coordinators will update the TAC table and the Defense Automated Address Support Center (DAASC) will make it available to all parties involved in the DTS.
 - b. TAC Coordinators should assign the minimum number of TACs needed for business operations. Excess or unnecessary TACs should be deleted from the system in order to keep the TAC table to a manageable size. Although not prohibited, TACs should not be used for secondary management purposes (purposes other than linking transportation shipments to financial accounts) unless no other substitutes are available. At least annually, each TAC should be revalidated by the TAC Coordinators and matched against a current LOA.
 - c. The TAC table will include mandatory minimum data on each TAC assigned for use by a DOD Service or Agency or the JCS. These mandatory items include:
 - (1) The TAC (four digit alpha/numeric, with the first digit used to signify the Service/Agency, contractor, etc.).
 - (2) The “in the clear” address of the office to whom the transportation bill is to be charged.
 - (3) The beginning date of the TAC.
 - (4) Description of the use or purpose of the TAC.
 - (5) A fund citation will identify the account against which an obligation is posted when the TAC is used, and against which a disbursement can be made to liquidate the obligation (assigned by the cognizant Comptroller organization).

- (6) The DOD Finance office responsible for accounting for the funds chargeable.
- (7) Other items determined necessary to include in the table.
- d. The TAC tables are administered by the USTRANSCOM and maintained by the DAASC, in conjunction with the Service/Agency/JCS TAC coordinators. TAC coordinators will maintain their respective part of the TAC table.
- e. The USTRANSCOM and the DAASC ensure that Services, Agencies, DTS carriers, and other required organizations have ready access to the automated TAC table. In establishing electronic access, the DAASC develops and implements built-in safeguards to prevent unauthorized changes to tables.
- f. Each TAC is associated with one or more LOAs. Services/Agencies budget for transportation services in different methods and at varying organizational levels. Some Services/Agencies use centrally managed allotments, while others use fund allocation procedures that go down to individual activities. Cognizant Comptroller offices maintain the accounts used to pay these transportation charges and identify the proper LOAs for use by the shippers. Where possible, centrally managed allotments (at whatever organizational level is required, such as central Major Command (MACOM), intermediate HQs field activity) using periodic (quarterly, monthly, or weekly) bulk obligations should be used based on budgeted and historical outlay patterns. In addition, the cognizant local Comptroller coordinating with logistics managers, will establish normal funds control procedures that, as a minimum, ensures:
 - (1) Obligations are posted when a TAC is used on any order for transportation services.
 - (2) Servicing financial accounting offices maintain current and accurate records of obligations and disbursements made against these accounts.
 - (3) Adequate obligation and execution oversight procedures are implemented to prevent over expending of funds.
 - (4) Default TAC accounts are valid and include sufficient funds to make the accounts usable as a default for disbursements when errors occur.
- g. The following TAC edit and assignment criteria procedures will be followed to ensure that a valid TAC is assigned to all DTS shipments:
 - (1) Shippers will validate every TAC against the master TAC reference table prior to creating the shipping documentation. Assistance in determining the correct TAC will be provided to the shipper by the appropriate clearance authority, the TAC coordinator, or Service staff element as prescribed by the DTR.
 - (2) Clearance authorities will validate TACs against the master TAC reference table prior to sending Advance Transportation Control and Movement Documents to the TCC port. TCC port automation systems will validate TACs using the master TAC reference file established as an “up-front edit” in their system. If the TAC is invalid or missing, the TCC personnel will consult Service/Agency-specific attachments to this Appendix. If that fails, the port will contact the shipper, appropriate clearance authority or Service/Agency POC to obtain a valid TAC. If a valid TAC is not obtained within two government business days, the TCC personnel will contact the Service HQs designated POC for assignment of the appropriate TAC or authority to use the shipper Service’s designated default TAC. The Service/Agency will authorize the use of the default TAC if an appropriate TAC has not been assigned. The same procedures, as stated above, will be used for “no hits” or shipments that arrive at the port without clearance or proper shipment documentation.

- (3) DFAS also establishes and coordinates procedures to obtain a valid TAC for reimbursement when necessary and for the use of the default TAC.
 - h. DFAS will develop a report to provide to customers who dispute a bill. This is sent to these customers for review. Based on the nature of the dispute, the customer should provide corrected data to DFAS, request additional information from the TCC, forward the dispute to the TCA, or forward the dispute through the Component financial channels.
6. Contingency Transportation Reimbursement.
- a. Contingency transportation consists of both dedicated missions for airlift associated with contingencies and more routine movement of contingency sustainment cargo over existing or newly established channels. The dedicated airlift missions are normally directed through command channels ordering the deployment of units to support a contingency or other operation.
 - b. Each Service is required to pay for transportation of their units and equipment in a contingency and USTRANSCOM is not to accept transportation orders without funding. Special Operations Command, which has its own funding, is an exception. However, a single Service can be designated as the bill payer of a mission when they are the predominant user. If these bills are not paid, they will result in a cash drain to USTRANSCOM and the Air Force, who manages USTRANSCOM funding.
 - c. The current system to bill for contingency dedicated airlift missions does not use TACs associated with cargo because charges are based on providing the whole aircraft for a designated mission. TACs are used for in transit visibility but it is the mission that is billed rather than the cargo (unless it is opportune cargo, incidental to the aircraft mission). Contingency billing problems stem from the fact that these missions are often not requested by the customer, but are ordered on the basis of the contingency planning system used. Unit identifiers are used to bill for the missions but this may not be the usual financial channel to collect for normal cargo transportation charges. Since most contingencies are funded from operations and maintenance, the default TAC LOA may be used by DFAS on an exception basis to collect for contingency airlift when the proper funds are not identified by the Services on a timely basis. Each Service should review their requirement to track and fund for contingencies so that transportation charges can be centrally collected and funds obligated for the payment of these bills.
 - d. Sustainment cargo for contingencies is processed through the DTS in accordance with normal transportation policies. TACs are required in the DTS for the movement of contingency sustainment cargo. The requirement for the use of valid TACs for this purpose is the same as for routine, peacetime cargo. The difference is the urgency and time constraints sometimes associated with contingency shipments. A predetermined TAC may be necessary to process these shipments in an emergency when there is no time to obtain a new TAC. A special contingency TAC may be established to keep these costs separate or, the Services may use their generic TAC with a project code if they believe a separate TAC is not required.

ATTACHMENT V1

STANDARD TRANSPORTATION BILLING FORMAT (STBF)

A. PURPOSE

1. This attachment establishes a STBF for the transportation services rendered by the Air Mobility Command (AMC), the Military Sealift Command (MSC), and the Military Traffic Management Command (MTMC). The purpose of the STBF is to provide the customers of the Defense Transportation System a simplified and uniformly structured transportation bill, thus increasing efficiency in the customers' processing of these bills.
2. The attachment contains:
 - a. Figure V1-1, Standard Transportation Billing Print Format
 - b. Table V1-1, Standard Electronic Transportation Billing Formats
 - c. Table V1-2, Standard Transportation Billing Format Data Element Descriptions
 - d. Figure V1-2, Erroneous TAC/TCN Data Element Definitions
 - e. Figure V1-3, Rate Basis Codes and Definitions

STANDARD TRANSPORTATION BILLING PRINT FORMAT														
BILL NUMBER: XXXXXXXX					(1) (TRANSPORTATION OPERATING AGENCY NAME)					(4) AS OF XXX XXXX (MMM YYYY)				
RCN: (2)					(3) STATEMENT OF CARGO TRANSPORTATION CHARGES					(7) PAGE NO. ZZZZ				
DD MM YYYY					(6) FISCAL YEAR XXXX									
PRODUCTION DATE XX/XX/XXXX (5)														
(8)					(9)									
CUSTOMER CODE X---X					TITLE X -----(NAME OF BILL TO CUSTOMER)-----X									
(11)	(12)	(13)	(14)	(15)	(16)	(17)	(18)	(19)	(20)	(21)	(22)	(23)	(24)	(25)
TCN	PROJ	SERV	CON-	CON-	A/	A/	WCC	WT	CUBE	RATE	AMOUNT	ERROR X--	(TCC UNIQUE DATA)--X	MBR NAME GI
	CD	DATE	SIGNEE	SIGNOR	POE	POD							(AS DISPLAYED BELOW)	
(10)														
TAC X--X														
X----X X-X X----X X----X X----X X-X X-X X-X X---X X--X ZZZZZZ.ZZZ ZZZZZZ.ZZ X---X X-----X X-----X														
XX														
X----X X-X X----X X----X X----X X-X X-X X-X X---X X--X ZZZZZZ.ZZZ ZZZZZZ.ZZ X---X X-----X X-----X														
XX														
(TAC)														
X--X SUBTOTALS WEIGHT ZZZ,ZZZ,ZZZ CUBE ZZZ,ZZZ,ZZZ BILLED AMOUNT ZZZ,ZZZ,ZZZ.ZZ														
TAC X--X														
X----X X-X X----X X----X X----X X-X X-X X-X X---X X--X ZZZZZZ.ZZ ZZZZZZ.ZZ X---X X-----X X-----X														
XX														
X----X X-X X----X X----X X----X X-X X-X X-X X---X X--X ZZZZZZ.ZZ ZZZZZZ.ZZ X---X X-----X X-----X														
XX														
(TAC)														
X--X SUBTOTALS WEIGHT ZZZ,ZZZ,ZZZ CUBE ZZZ,ZZZ,ZZZ BILLED AMOUNT ZZZ,ZZZ,ZZZ.ZZ														
THE ABOVE TCC UNIQUE DATA														
FIELDS ARE AS FOLLOWS														
(A) (B) (C) (D) (E)														
(F)														
WEIGHT CUBE BILLED AMOUNT MISSION C D C S T														
FISCAL YEAR XXXX SUBTOTALS ZZZ,ZZZ,ZZZ ZZZ,ZZZ,ZZZ ZZZ,ZZZ,ZZZ.ZZ (26) DATA C C I H P														
X-----X X X X X X														
WEIGHT CUBE BILLED AMOUNT														
CUSTOMER TOTALS ZZZ,ZZZ,ZZZ ZZZ,ZZZ,ZZZ ZZZ,ZZZ,ZZZ.ZZ														
(TCC OPTIONAL)														
(A) (B) (C) (D) (E) (F) (G)														
VOY SHIP TA TA CC TP R														
(27) NR NAME PE PD CD B														
X---X X-----X XX XX XX XX X														
NOTE:														
REFER TO Table V1-2 FOR DATA ELEMENT DESCRIPTIONS														
(A) (B) (C) (D)														
CMDY PRE VES M-														
(28) CD CD NR TP														
XX XX X--X XX														

Figure V1-1. Standard Transportation Billing Print Format

Table VI-1. Standard Electronic Transportation Billing Formats

Descriptive name	Position	Size	Type	Comments
TAC (10)	1-4	4	X	Transportation Account Code
TCN (11)	5-21	17	X	Transportation Control Number
PROJ-CDE (12)	22-24	3	X	Project Code
SRV-DTE (13)	25-30	6	N	Date Service Performed (YYMMDD)
CONSIGNEE (14)	31-36	6	X	Consignee
CONSIGNOR (15)	37-42	6	X	Consignor
POE (16)	43-45	3	X	Port of Embarkation
POD (17)	46-48	3	X	Port of Debarkation
WCC (18)	49-51	3	X	Water Commodity Code
WEIGHT (19)	52-57	6	X	Weight
CUBE (20)	58-62	5	X	Cube
RATE (21)	63-71	9	N	999999V999
AMOUNT (22)	72-79	8	N	Amount of Movement Charge (999999V99)
ERR-TAC/TCN (23)	80-84	5	X	Error TAC/TCN
AMC UNIQUE DATA				
MEMBER NAME (24)	85-97	13	X	Member Name
FILLER	98	1	X	
GRADE INDICATOR (25)	99-100	2	X	Grade Code
MISSION DATA (26A)	101-112	12	X	Mission Number
CC (26B)	113	1	X	Commodity Code
DC (26C)	114	1	X	Direction Code
CI (26D)	115	1	X	Cube Indicator
SH (26E)	116	1	X	Special Handling Code
TP (26F)	117	1	X	Transportation Priority
FILLER	118-154 37	2	X	
MSC UNIQUE DATA				
MEMBER-NAME (24)	85-97	13	X	Member Name
FILLER	98	1	X	
GRADE INDICATOR (25)	99-100	2	X	Grade Code
VOY NR (27A)	101-105	5	X	Voyage Document Number
SHIP NAME (27B)	106-115	10	X	Ship Name
TAPE (27C)	116-117	2	X	Traffic Area of POE
TAPD (27D)	118-119	2	X	Traffic Area of POD
CC (27E)	120-121	2	X	Commodity Code
TP CD (27F)	122-123	2	X	Type Pack Code
RB (27G)	124	1	X	Rate Basis Code
FILLER	125-154	30	X	
MTMC UNIQUE DATA				
BILL-NO	85-91	7	X	Bill Number
GRADE-CDE	92-93	2	X	Grade Indicator
CMDTY CODE	94-95	2	X	Commodity
PCMDTY	96-97	2	X	Premium Commodity

Descriptive name	Position	Size	Type	Comments
VESNO	98-101	4	X	Vessel Number
TYPK (28D)	102-103	2	X	Type Pack
BIL-AREA	104-105	2	N	Geographical Location (GAC)
C-FAC	106-109	4	N	Facility (FAC)
VES-ST	110-111	2	X	Vessel Status
IMP-EXP	112	1	N	Import/Export Code
PAYCD	113-114	2	X	Pay Code
CS-MEMBER-NAME	115-127	13	X	Member Name
MTMC-ULB	128	1	X	Over Ocean (O) or Port Handling (P)
CS-GRADE-IND	129-130	2	X	Comm Over Ocean Grade Indicator
CS-VESNO (28C)	131-135	5	N	Comm Over Ocean Vessel Number (VDN)
CS-SHIP-ID	136-145	10	X	Comm Over Ocean Ship ID (Ship Name)
CS-TA-POE	146-147	2	X	Comm Over Ocean Traffic Area-POE
CS-TA-POD	148-149	2	X	Comm Over Ocean Traffic Area-POD
CS-MSC-COMMODITY-CODE	150-151	2	X	Comm Over Ocean Commodity Code
CS-FACTOR-BILL-CONT	152-154	3	N	Reciprocal of Container Utilization

Notes:

1. PRIMARY SORT - CUSTOMER CODE
2. SECONDARY SORT - FISCAL YEAR (WITHIN CUSTOMER CODE)
3. TERTIARY SORT - TAC (WITHIN FISCAL YEAR, WITHIN CUSTOMER CODE)
4. FINAL SORT - TCN (WITHIN TAC, ETC.)
5. INDIVIDUAL TAC SUBTOTALS (WEIGHT - 9 POSITIONS, CUBE - 9 POSITIONS, AMOUNT - 11 POSITIONS [2 DECIMALS] PLUS EDITING)
6. FISCAL YEAR SUBTOTALS (WEIGHT - 9 POSITIONS, CUBE - 9 POSITIONS, AMOUNT - 11 POSITIONS [2 DECIMALS] PLUS EDITING.
7. CUSTOMER TOTALS (OPTIONAL).
8. REFER TO TABLE V1-2 FOR DATA ELEMENT DESCRIPTIONS.
9. TYPE: X = ALPHANUMERIC, N = NUMERIC

Table VI-2. Standard Transportation Billing Format Data Element Descriptions

Data Element	Field Length	Print Positions	Justified	A/N	Remarks
(1) Transportation Operating Agency Name	35	48-82	Centered	A/N	“Air Mobility Command” or “Military Sealift Command” or “Military Traffic Management Command.”
(2) Report Control Number (RCN)	7	1-7	Left	A/N	Used for ADP registration/identification
(3) Report Title	41	46-86	Centered	A/N	“Statement of Cargo Transportation Charges.”
(4) “As of” Date	12	121-132		A/N	Date - MMM YYYY. MMM - First three letters of the month. YYYY - Calendar year.
(5) “Production Date”	24	1-24	Left	A/N	Date - “DD/MM/YYYY.” DD - Day of Month, two digit. MM- Numeric Designator of Month (01-12). YYYY - Calendar year of the date the bill is produced.
(6) “Fiscal Year”	14	60-73		A/N	XXXX - The fiscal year in which the movement commenced.
(7) “Page No.”	13	120-132		A/N	Allows for 9,999 pages (129-132).
(8) “Customer Code”	19	1-19	Left	A/N	Code is A/N, 5 Positions (15-19). Code unique within each TOA.
(9) “Name of Bill to Customer”	70	29-98		A/N	Three Lines, Name and Address of “Bill To.”
(10) Transportation Account Code	8	3-10	Left	A/N	TAC Web Site. https://www.daas.dla.mil/tac_inq/tac_menu.html
(11) Transportation Control Number	17	1-17	Left	A/N	Appendix L.
(12) “Proj Cd” (Project Code)	3	19-21		A/N	Assigned by shipper.
(13) “Serv Date” (Date Service Performed)	6	23-28		N	YYMMDD.
(14) “Consignee”	6	30-35		A/N	DODAAC of consignee.
(15) “Consignor”	6	37-42		A/N	DODAAC of consignor.
(16) “APOE” (Aerial Port of Embarkation)	3	44-46		A/N	Appendix CC.
(17) “APOD” (Aerial Port of Debarkation)	3	48-50		A/N	Appendix CC.
(18) “WCC” (Water Commodity Code)	3	52-54		A/N	Appendix KK.
(19) “WT” (Weight)	5	56-60	Right	N	Pounds
(20) “Cube”	4	62-65	Right	N	Cubic feet
(21) “Rate”	9	67-75	Right	N	Based on pounds or cubic feet to two decimal places
(22) “Amount”	9	77-85	Right	N	Two decimal places

Data Element	Field Length	Print Positions	Justified	A/N	Remarks
(23) "Error TAC/TCN" (Erroneous Transportation Account Code/Transportation Control Number)	5	87-91		A/N	See Figure V1-3 for codes and definitions
(24) Mbr Name (Member Name)*	13	117-129	Left	A/N	For Personal property shipment only
(25) GI (Grade Indicator)*	2	131-132	Left	A/N	For Personal property shipment only
					*Absence of name and grade does not invalidate billing
Transportation Component Command (TCC) Unique Data					
AIR MOBILITY COMMAND (AMC)					
(26A) Mission data	12	93-104		A/N	AMCI 10-202 Volume 3, <u>Contingency and Wartime Air Mobility Management</u>
(26B) CC (Commodity Code)	1	106		A/N	Appendix Z
(26C) DC (Direction Code)	1	108		N	ASIFICS
(26D) CI (Cube Indicator)	1	110		A/N	An asterisk * or a blank, based on whether cube is used to determine charge.
(26E) SH (Special Handling Code)	1	112		A/N	Appendix Z
(26F) TP (Transportation Priority)	1	114		N	Table 203-3
MILITARY SEALIFT COMMAND (MS C)					
(27A) Voy Nr (Voyage Document Number)	5	93-97		A/N	Appendix WW
(27B) Ship name (Ship Name Abbreviation)	10	99-108		A/N	
(27C) TAPE (Traffic Area of POE)	2	110-111		A/N	Commander Military Sealift Command (COMSC) Instruction (INST) 7600.3J, <u>MSC Billing Rates</u>
(27D) "TAPD" (Traffic Area of POD)	2	113-114		A/N	COMSCINST 7600.3
(27E) "CC" (Commodity Code)	2	116-118		A/N	Appendix KK
(27F) "TP CD" (Type Pack Code)	2	120-121		A/N	Appendix UU
(27G) "RB" (Rate Basis Code)	1	123		A/N	See Figure V1-3 for codes and definitions
MILITARY TRAFFIC MANAGEMENT COMMAND (MTMC)					
(28A) "CMDY CD" (Commodity Code)	2	93-94		N	MTMCR 37-2, <u>Army Industrial Fund Cost Accounting System</u> , Title in Positions 90-93
(28B) "PRE CD" (Premium Commodity Code)	2	96-97		N	MTMCR 37-2, Title in Positions 95-98
(28C) "VES NR" (Vessel Number)	4	100-103		A/N	
(28D) "M-TP" (Type Pack Code)	2	105-106		A/N	Acronyms and Appendix UU

Erroneous TAC/TCN Data Element Definitions

The erroneous TAC/TCN code, Data Element 23, is composed of a reason code in the first print position, followed by a TAC. The reason codes and TACS are as follows:

E + erroneous TAC	Original TAC in error. Correct TAC cited in Data Element 10.
F + correct TCN	Original TCN in error. Correct TCN cited in Data Element 11.
G + erroneous TAC/TCN	Original TAC and TCN in error. Correct TAC cited in Data Element 10 and correct TCN cited in Data Element 11.

Figure V1-2. Erroneous TAC/TCN Data Element Definitions

Rate Basis Codes and Definitions

The rate basis code, Data Element 27(G), is a simplified method of identifying the billing rate MSC used. The codes listed below are unique to the STBF. A more detailed description of the various rates (basis) may be found in Sections 2 and 10 of COMSCINST 7600.3.

<u>Rate Basis</u>	<u>Code</u>
<u>Breakbulk</u>	
Regular, space required	1
Regular, space available	A
Nonstandard	2
<u>Container</u>	
MILVAN	
Regular, space required	5
Regular, space available	E
Nonstandard	3
SEAVAN	
Regular	4
Carrier Stuffed (billed at breakbulk rate)	7
Nonstandard	8
MTMC VAN	
Regular, space required	6
Regular, space available	F
Nonstandard	9

Figure V1-3. Rate Basis Codes and Definitions

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ATTACHMENT V2

NAVY TRANSPORTATION ACCOUNT CODES

A. GENERAL

1. The Navy Transportation Account Codes (TACs) defined herein identify management information and costs. TACs are used primarily to identify the appropriation or user ultimately responsible for paying the transportation costs incurred. The source for determining valid TACs is the Master TAC Reference Table Menu on the Worldwide Web (WWW). The Internet address is: https://www.daas.dla.mil/tac_inq/tac_menu.html. TACs and related fund cites or lines of accounting (LOA) are validated each fiscal year and transmitted to the Navy TAC coordinator. The valid TACs and LOAs are incorporated into the Financial and Air Clearance Transportation System (FACTS), which feeds into other transportation and financial databases. This TAC guidance highlights general shipment information relative to the use of various TACs, the appropriate TAC to employ using the WWW, and the validation of TACs and LOAs.

B. TACs

1. First Destination Transportation (FDT). FDT delivers material from a procurement source to the first point of use or storage. The procurement source and first point of use or storage may be in the continental United States (CONUS) or overseas. The procurement source may be a supplier outside of the Department of Defense (DOD) supply system and a DOD activity, which fabricates new material. FDT also includes transportation from point of origin to point of use or storage when Navy-owned material or equipment is provided to a contractor incident to a Research and Development (R&D) project or a system/equipment acquisition or modification. FDT charges include those for freight cartage, CONUS port handling, and other transportation costs (except demurrage) incurred incident to the shipment of FDT materiel. FDT charges are not applicable to components reworked by a working capital fund activity. Although packing services and other miscellaneous shipment preparation charges may be found in commercial carrier tariffs, tenders or schedules, only in transit charges may be paid with transportation funds. Preparation charges are chargeable to the vendor or shipping activity's funds as appropriate. Destination charges are chargeable to the receiving activity's mission operating funds. Only CONUS port handling costs are paid with FDT funds. In addition, FDT TAC can be used when material changes mode of travel, e.g., Naples water freight terminal receives/unstuffs containers and transfers cargo to trucks for transit to permanent installations (such as Naval Support Activities at La Maddalena or Sigonella) or vessel's homeport.
2. Commercial Vendor Shipments. Government contracts specify Free on Board (FOB) destination or FOB origin material delivery instructions. FOB destination means the vendor is required to deliver the material at vendor expense to the ultimate consignee. There is no separate transportation charge to the Government, as the cost of transportation is included in the cost of the goods. On FOB origin shipments, the Government is responsible for funding the cost of moving the material from the vendor's location to the ultimate consignee as a separate charge. Procurement and contract administration personnel will ensure that for FOB origin procurements cite transportation funding separately and make available to the shipper. The appropriate FDT TAC to be cited is the TAC associated with appropriation used to procure the material.
3. DOD Activity Fabricated Material. Many Navy and other DOD working capital fund activities manufacture components for installation on Navy aircraft, ships and other projects. The movement of these newly manufactured components is chargeable to FDT. The term "DOD activity fabricated material" excludes material used to install the newly fabricated component. For example, when a Navy Working Capital Fund (NWCF) manufactures a component for

installation on a ship and is then required to send personnel, material, or tools to the site to accomplish the installation, the cost of moving the personnel, materials, or tools between the working capital fund activity and installation site is funded by the organic material TAC of the NWCF activity.

4. Second Destination Transportation (SDT). SDT is any transportation other than FDT. It distributes material within the supply system after completion of FDT. SDT includes shipments required to fill Navy requisitions; redistribute material; and return material for overhaul, rework, repair, or disposal action. It does not include the issue of Navy-owned material incident to a system or equipment acquisition, modification, or a research and development project. Government furnished material shipped incident to a Foreign Military Sales (FMS) or Grant Aid project must cite the country and case number on the shipping documentation. Second destination stock point shipments are generated by an inventory manager's decision to issue material in response to Navy requisitions or to redistribute material to other stock points and by a supply officer's decision to retrograde material for disposal or repair. Also, for clarification purposes as an example, material received by one mode of transportation and transshipped by another will use SDT if destination is not a vessel's homeport, e.g., Naples Water Freight terminal receives/unstuffs containers and transfers cargo to trucks for transit to a vessel such as the USS GRASP in Augusta Bay.
 - a. Redistribution of organic material is funded by the activity directing the redistribution.
 - b. Shipments of excess/surplus material by a NWCF activity to another location for storage, disposal, or rework are SDT and will cite the appropriate stock point SDT TAC. Transportation of excess/surplus NWCF material approved for turn-in is chargeable to the approving Inventory Control Point (ICP). Movement of excess/surplus material from one end-use activity (includes Defense Reutilization Marketing Office sites) to another end-use activity will be funded by the receiving activity and will cite the appropriate organic material TAC.
 - c. Marine Corps transportation costs for the movement of aviation material purchased with Navy appropriations are chargeable to the Navy FDT and Navy SDT. Marine Corps aviation unit movements, including transportation of organic supplies and equipment are the responsibility of the major claimant or Fleet Commander directing the movement. The Marine Corps fund transportation of aviation ground support equipment.
 - d. Nonsignificant TAC. Shippers are not authorized to use the Navy nonsignificant TAC, N000. Shippers will validate every TAC prior to creating the shipping documentation. A TAC is valid only if it is loaded in the TAC database on the WWW. Aerial and water port operators will validate TACs using the Transportation Component Commands (TCCs) port automation systems (e.g., Global Air Transportation Execution System, Integrated Booking System, and the Worldwide Port System). If the TAC is missing, invalid or cannot be identified, the port will contact the shipper/originator of the shipment to obtain the valid TAC. If that fails, the Navy TAC coordinator (Defense Secure Network (DSN) 646-5322 or Commercial 757 443-5322) will be called to assist in identifying the correct TAC or assigning an alternative TAC. It can only be applied by aerial and water port operators for cargo being held at the ports. It cannot be used by other shippers (non-aerial/water port transportation officer). In order to get authorization for use of an alternative TAC, the activity must call the Navy TAC coordinator. The Naval Transportation Support System (NAVTRANS) will only approve the use of the alternative TAC after the port has contacted the shipper/originator of shipment and is unable to obtain the proper TAC within 48 hours. In requesting authorization to use the default TAC, NAVTRANS will require the following information: Transportation Control Number, piece, weight, cube, priority, commodity, Port of Embarkation (POE), Port of Debarkation

(POD), consignor, consignee, activities contacted to obtain a valid TAC and the number of hours the shipment has been held. Unauthorized use of nonsignificant TAC will result in a transportation billing back to the activity processing the shipment.

- e. Organic Material. The term organic refers to any material held by organizations other than stock points. Common material in this classification includes minor plant property, property book material, aircraft maintenance stands and test equipment, organization clothing, unit-owned tools and equipment, and end-use owned equipment. Unlike stock-point issued material, material on the financial inventory records of a stock point, organic material shipments are usually transported as a result of crossdecking or unit deployment directives.

C. DECISION TABLE FOR DETERMINING THE APPROPRIATE TAC

1. NAVTRANS maintains the Navy TAC system. The local transportation officer (TO) is responsible for the assignment of correct TACs in accordance with this attachment. The activity directing the shipment is responsible for providing the data needed by the TO to assign the correct TAC. Transportation personnel and shipment directing personnel may contact the NAVTRANS TAC coordinator at DSN: 646-5322 or Commercial: 757 443-5322 for assistance with Navy-sponsored shipments not otherwise listed on the WWW. Is the shipment:
 - a. Navy sponsored? Is the first position of the requisition number on source document (DD Form 1348-1) in record position 30 an N, R, Q or V? Does source document such as DD Form 1149 cite appropriation beginning with 17 or 97X4930.N__?
 - YES – Refer to other questions.
 - NO – Determine sponsoring agency. Cite agency's TAC.
 - b. Newly manufactured material originating at resource point (contractor, plant, or NWCF activity) for installation in a Navy ship, or use by another unit?
 - YES - This constitutes FDT (except rework) material. For shipments from commercial vendors cite the FDT TAC associated with procuring appropriation or fund.
 - NO - Refer to other questions.
 - c. Navy-owned non-stock material incident to Research, Development, Test, and Evaluation (RDT&E) or system/equipment acquisition or modification?
 - YES - Cite appropriate FDT TAC associated with RDT&E or system acquisition or modification procuring appropriation or fund.
 - NO - Refer to other questions.
 - d. Transportation of material issued by a Navy stock point?
 - YES - Charge odd-cognizance (COG) material to the TAC of the Navy depot issuing material. The COG symbol is a two-digit alpha numeric code prefixed to the national stock numbers to identify the cognizant inventory manager, the stores account and the type of material. Even COG numbers 2, 4, 6, 8 denote material is carried in Appropriation Purchase Account, except 2A and 8A, which are stores account. Odd numbers 1, 3, 5, and 7 denote material is carried in the Navy Stock Account (NSA) 9 denotes Navy owned material carried in NSA and managed by Naval Inventory Control Point, Mechanicsburg. Charge even-COG material issues to the SDT even-COG TAC.
 - NO - Refer to other questions

- e. Excess material acquisition by end-use activity or shipment of excess/surplus material shipped to a Department of Defense disposal activity?
- YES – Costs of shipping surplus/excess material from reutilization sites or other authorized sources to Navy activities is chargeable to the requesting Navy activity. Shipments to disposal sites are chargeable to the activity having accountability for the material. Transportation of excess NWCF material approved for turn-in is chargeable to the approving ICP.
- NO – Refer to other questions.
- f. ICP directed redistribution or return of Navy material made by Navy stock points?
- YES - Charge odd-COG material transportation to issuing activity, generally a Navy Depot. Charge even-COG material to SDT even-COG TAC.
- NO – Refer to other questions.
- g. Components being sent to an overhaul point for rework?
- YES - If Navy ICP directed use SDT stock point or COG TACs. If the component is organic material being directed to an overhaul site by other than an ICP, cite the organic material TAC.
- NO - Refer to other questions.
- h. FMS or Grant Aid?
- YES – See appropriate FMS/Grant Aid directive.
- NO – Refer to other questions.
- i. Newly procured material for stock replenishment by a Navy stock point activity citing the appropriation 97X4930. NC1A?
- YES - Cite the FDT TAC associated with the applicable budget project.
- NO – Refer to other questions.
- j. Material required by and for a NWCF activity citing 97X4930.N___?
- YES - Cite the NWCF activity FDT TAC for new procurement/excess material acquisitions. Cite TAC of issuing stock point for SDT requisition issues.
- NO - Refer to other questions.
- k. Household Goods (HHGs), personal effects, Privately Owned Vehicles (POVs) citing appropriation 17-1453?
- YES – Obtain TAC from military orders. Military TAC construction procedures are found in Bureau of Personnel Instruction (BUPERS INST) 7040.6, Financial Management Guide for Permanent Change of Station Travel (Military Personnel, Navy).
- NO – Refer to other questions.
- l. HHGs, personal effects or POVs for Reserve Navy Personnel citing appropriation 17-1405?
- YES – Obtain TAC from military orders. Military TAC construction procedures are found in BUPERS INST 7040.7, Financial Management Guide for Permanent Change of Station Travel (Reserve Personnel, Navy).
- NO - Refer to other questions.

m. HHGs or POVs for civilians?

YES – Obtain from Civilian Permanent Change of Station (PCS) orders. When the TAC is not cited on the orders, contact the order preparing activity.

NO – Refer to other questions.

n. Demurrage/Detention incurred?

YES – Not chargeable to transportation funds. Pay with station funds of responsible activity. Not applicable on Bills of Lading (BLs).

o. Vehicles furnished but not used?

YES – Not chargeable to transportation funds. Pay with station funds of responsible activity. Not applicable on BL.

p. Prepay & Add (PP&A)?

YES – PP&A is a procurement and financial procedure used on contracts (Form 1155) that allow a vendor to arrange transportation to a destination, pay the transportation costs, and add it to the vendor bill as a separate line item. Refer to Federal Acquisition Regulation (FAR) 42.1403, Shipping Documents Covering F.O.B. Origin Shipments. FAR 19.403, Small Business Administration Breakout Procurement Center Representative for details on parameters of using PP&A procedures. PP&A can only be used when transportation costs are \$100 or less; weight limit cannot exceed 150 pounds for air movement or 1,000 pounds for surface moves. If a contract is paid by the Defense Finance and Accounting Service (DFAS)-Columbus through the Mechanization of Contract Administration and accounted for in the Standard Accounting & Reporting System, the PP&A charges will be paid from the same LOA used to purchase the material. For all other PP&A charges that are paid by other paying centers, the material cost is paid from the procurement appropriation and the PP&A TACs will be entered as a separate line item.

NO – Refer to other questions.

q. Administrative material shipments?

YES – Administrative material consists of items such as: general correspondence, personnel records, payroll records, laboratory samples (except whole blood and urine sample), computer tapes, legal/financial/recruiting/contracting/blueprints or similar documents, and technical manuals/plaques not requisitioned through stock. Shipments of administrative material will be funded by the local activity requesting shipment and paid by the local activity disbursing office. For Navy-sponsored administrative shipments originating in overseas areas where the sole source of transportation is via the Air Mobility Command (AMC), Military Sealift Command (MSC), or BL, cite the applicable organic TAC.

NO – Refer to other questions.

r. Navy-owned military ordnance readiness equipment and associated support material above 50 Cal/40mm assigned to Coast Guard Units in support of Navy Mission?

YES - Use TAC N082.

NO – Refer to other questions.

- s. Red Cross supplies and equipment to and from overseas for ocean or air shipments sponsored by the Navy?
- YES – Applicable cost will be charged to the Operations and Maintenance funds of the bureau, office, or operating force having financial responsibility of activity to which shipment is ultimately consigned.
- NO – Refer to other questions.
- t. Other shipments directed by Fleet Commanders/Type Commanders (FLTCOM/TYCOMS/SYSCOMS)?
- YES – Transportation of organic material, i.e., items on the custody or plant account records of field activities or deployable units, incident to relocation and/or rotational deployment, is a funding responsibility of the major claimant or management command that directs the movement. Contact Commanders/TYCOMS/SYSCOMS.
- NO – Refer to other questions.
- u. General Services Administration shipments of 9Q COG material from CONUS Aerial POE (APOE)/Water POE (WPOE) to overseas Aerial POD (APOD)/Water POD (WPOD)?
- Yes - Cite TAC N194.
- NO – Refer to other questions
- v. Shipments of Not Ready For Issue (NRFI) - Depot Level Repairables to/from an Advanced Traceability and Control (ATAC) Hub or Node?
- YES – Cite TAC N935 for Navy ATAC East Coast and N929 for Navy ATAC West Coast.
- NO – Refer to other questions.
- w. Interim Contractor Supply Support (ICSS) repairable material/ICSS consumable material OR or OQ COG?
- YES - Cite TAC N826 (Interim Contractor Supply for Weapon Systems and Equipment).
- NO – Refer to other questions.
- x. Navy-sponsored Ready for Issue repairable being returned from a contractor's repair site to the supply system? Also, includes shipment for Non-ATAC NRFI repairable to the designated overhaul point or storage point.
- YES - Cite TAC NASO if material is Navy ICP (NAVICP) (Unit Identification Code (UIC) N00383) controlled or TAC NSPC if material is NAVICP (UIC N00104) controlled.
- NO - Refer to other questions.
- y. NWCF (stock) material originating from a Defense Logistics Agency (DLA) depot to a CONUS customer or from a DLA depot to an Outside (OCONUS) water or OCONUS air service destination point?
- YES - DLA TAC should be cited. Refer to TAC Table on the WWW.
- NO - Refer to other questions.

- z. Has the shipment of Navy material reached the terminating OCONUS aerial or ocean and seavan container unstuffing point to be further moved inland by truck or flatbed?

YES - Navy extension of linehaul TAC N164 should be cited.

NO - Refer to other questions.

- aa. Are port-handling costs involved, such as cranes, forklifts, rental, tugs, etc?

YES - OCONUS port handling costs at non-Navy ports are chargeable to ship's operation target (OPTAR). Ship/unit rental car/truck fees, even if vehicle is used to move cargo, are chargeable to renter's OPTAR. OCONUS port handling at Navy port is chargeable to the Fleet Commander having area responsibility or either the activity handling the cargo.

D. GUIDELINES FOR DETERMINING THE APPROPRIATE NAVY TAC OR LOA

1. If a TAC is not identified in the shipment document, instructions in determining a valid TAC or LOA to apply are covered under this section. Click on Query Data Base on the Master TAC Reference Table at: https://www.daas.dla.mil/tac_inq/tac_menu.html. Then, submit inquiry on either "Inquiry by TAC number" or "Inquiry by TAC description." Query results will allow user to view the description, usage and LOA. The User Options will allow the user to view the TAC description and usage. When the TAC is not known and an LOA is cited on the shipping document, locate the four-digit subhead, which follows the appropriation symbol. For example, the appropriation 1721804.60AA, the subhead is 60AA. Enter 60AA in the inquiry by TAC description block on the WWW. The result will allow the user to narrow down the TACs and based on the description, usage, and unit identification code of the activity, the user may be able to obtain the appropriate TAC. Specific instructions for FDT and SDT TACs covering Navy fund cites or appropriations are detailed as follows:

- a. FDT.

- (1) Working Capital Fund activities is chargeable to FDT accounts. For shipments from commercial vendors, cite the TAC that corresponds to the appropriations listed in the contract. For shipments from NWCF activities, cite the corresponding NWCF TAC that corresponds to the appropriation and subhead provided. Unless otherwise specified or excepted, the Subheads listed will be considered as covering a series. Navy stock point procurements require that the budget project be identified FDT Transportation of nonappropriated fund material. Appropriated Fund and Procurement Appropriations:
 - (a) Military Construction, Navy (17_1205) appropriation. If TAC is not identified enter NFDT MCN 1205 in the inquiry by TAC description block on the WWW.
 - (b) RDT&E, Navy (17_1319) appropriation. If TAC is not identified, enter NFDT RDTE 1319 in the inquiry by TAC description block on the WWW.
 - (c) Aircraft Procurement, Navy (17_1506) appropriation. If TAC is not identified, enter NFDT APN 1506 in the inquiry by TAC description block on the WWW. For PP&A TAC, enter NFDT PPA APN in the inquiry by TAC description block on the WWW.
 - (d) Weapons Procurement, Navy (WPN) (17_1507) appropriation. Transportation of FDT material procured by WPN funded FOB origin contracts are paid by Service Wide Transportation (SWT) 17_1507 appropriation. If TAC is not identified, enter WPN 1507 in the inquiry by TAC description block on the WWW. For PP&A TAC, enter WPN 1507 PPA in the inquiry by TAC description block on the WWW.

- (e) Shipbuilding and Conversion, Navy (17_1711) appropriation. If a TAC is not identified, enter NFDTC SCN 1711 in the inquiry by TAC description block on the WWW. For PP&A TAC, enter NFDTC SCN 1711 PPA in the inquiry by TAC description block on the WWW.
- (f) Operations and Maintenance, Navy (17_1804) appropriation. If TAC is not identified, enter NFDTC OMNR 1804 in the inquiry by TAC description block on the WWW. For PP&A TAC, enter NFDTC OMN 1804 PPA in the inquiry by TAC description block on the WWW.
- (g) Operation and Maintenance, Naval Reserve (17_1806) appropriation. If TAC is not identified, enter NFDTC OMNR 1806 in the inquiry by TAC description block on the WWW. For PP&A TAC enter NFDTC OMNR 1806 PPA in the inquiry by TAC description block on the WWW.
- (h) Other Procurement, Navy (OPN) (17_1810) appropriation. Transportation of FDT material procured by OPN funded FOB origin contracts are paid by SWT. If a TAC is not identified, enter OPN 1810 in the inquiry by TAC description block on the WWW. For PP&A TAC, enter OPN 1810 PPA in the inquiry by TAC description block on the WWW.
- (i) Working Capital Fund (WCF) (97X4930). If TAC is not identified, enter “small purchase or capital investment” in the inquiry by TAC description block on the WWW. These TACs are for use by Fleet Industrial Supply Centers only. Refer to usage field on the WWW. NWCF activity fabricated, assembled, or produced material is considered new procurement. Shipment of vendor-supplied material to NWCF activities is considered to be an FDT cost chargeable to the FDT TAC of the requisitioning activity. Transportation of finished products from the industrial activity to the end-use activity is also chargeable to the activity FDT TAC. Multi-stage shipments of produced materiel or equipment requiring additional machining, testing, modification, etc., before reaching ultimate point of Navy use or storage, is FDT. These TACs are also used for organic material shipments, and HHG or POV shipments when WCF funded.
- (j) NWCF Activities (97X4930) appropriation. If TAC is not identified and to view all NWCF funded TACs, enter NWCF in the inquiry by TAC description block on the WWW. To narrow the search to a specific NWCF UIC, enter NWCF and the activity UIC, i.e., NWCF N00102 or simply enter the activity UIC, i.e., N00102 on the WWW.

b. SDT

- (1) Stock Points. Shipments of stock account odd-COG material from Navy stock points and class 207/224 mobile units will be charged to the stock point TAC. The TACs may only be used when issuing stock account material release documents (DD Form 1348-1) in response to customer requisitions, ICP directed redistribution actions, or non-ATAC returns to an overhaul point. Stock point TACs of the issuing activity will be charged to the Service issuing the material regardless of the ownership of stock (the cost of transportation is included in the cost of the item). TOs who perform shipment services for customers offering organic or unit-owned material for shipment (material not held on the stock records of the stock point supply officer) will cite the TAC of the activity directing the shipment on all non-stock account material shipments.
- (2) Navy Stock Points. If the TAC is not identified, enter Navy Depot in the inquiry by TAC description block on the WWW. To narrow the search to a specific stock point

UIC, enter Navy Depot and the stock point UIC in the inquiry by TAC description block on the WWW, i.e., "Navy Depot N00104".

- (3) For West Coast, East Coast & Mediterranean Area ship stores originators of 1Q COG, including Rota and Bahrain, enter the words Navy Depot Ship Store in the inquiry by TAC description block on the WWW.
- (4) Non-COG or COG material. Miscellaneous Material TACs are to be used only when the material being shipped clearly is not FDT, COG material, FMS or any category defined in this publication. Shipments citing these TACs may be subject to challenge. Enter NON COG in the inquiry by TAC description block on the www. If shipment is COG material, enter COG followed by the COG number, i.e., COG 2D, on the inquiry by TAC description on the WWW.
- (5) Atlantic Naval Construction Force (NCF) allowance-material shipments incident to deployment and rotation of NCF units, Naval Facilities (NAVFAC) directed. Excludes ammo and explosives - use COG TACs. Enter Atlantic NCF in the inquiry by TAC description block on the WWW.
- (6) Pacific NCF allowance-material shipments incident to deployment and rotation of NCF units (NAVFAC directed). Excludes ammo and explosives - use COG TACs. Enter Pacific NCF in the inquiry by TAC description block on the WWW.
- (7) Atlantic NCF equipment-retrograde equipment for repair/replacement (NAVFAC directed). Excludes ammo and explosives-use COG TACs. Enter Atlantic NCF in the inquiry by TAC description block on the WWW.
- (8) Pacific NCF equipment-retrograde equipment for repair/replacement (NAVFAC directed). Excludes ammo and explosives. Enter Pacific NCF in the inquiry by TAC description block on the WWW
- (9) Naval Air (NAVAIR) or NAVAIR-supported activities. Contact SWT at DSN 646-5326, Commercial 757 443-5326 prior to shipment if costs exceed \$5,000. Enter aircraft moves in the inquiry by TAC description block on the WWW.
- (10) Small boats and crafts, NAVSEA or when appropriate, Chief of Naval Operations directed. Contact SWT at DSN 646-5326, Commercial 757 443-5326 prior to shipment if costs exceed \$5,000. Enter small boats in the inquiry by TAC description block on the WWW.
- (11) For special project shipments not identified with a project code, enter the words SPEC PROJ in the inquiry by TAC description block on the WWW.
- (12) For TACs associated with a project code enter PROJ CODE in the inquiry by TAC description block on the WWW. To narrow the search to a specific project, enter the Project Code and the three-digit code in the inquiry by TAC description block on the WWW, i.e., PROJ CODE 9BU.
- (13) Surface inland extension of linehaul from overseas APOD/WPOD to ultimate consignee, all areas. Excludes port handling and lighterage for delivery to mobile activities. Excludes local delivery from ashore receiving activities to services customers.
- (14) For linehaul TAC, enter the words NAVY LINEHAUL in the inquiry by TAC description block on the WWW.
- (15) Transportation of material purchased from a vendor for delivery to a Navy stock point for stock is chargeable to FDT TACs. While stock points are encouraged to buy "L" acquisition advice code material for stock on an FOB destination basis, FDT TACs may

be used for such acquisitions when material is purchased on a FOB origin basis. The budget project determines the TAC and is the first two digits in the Bureau Control Number (BCN). For example: “97X4930.NC1A 000 14001” is the partial accounting line for NWCF appropriation. 14000 represents the BCN field and indicates that “14” is the appropriate budget project. For Navy Stock Point purchased material TACs when budget project is not known enter “NSP BUDGET” project in the inquiry by TAC description block on the WWW. To narrow the search when the budget project is known, enter Budget Project and the two-digit project code in the inquiry by TAC description block on the WWW, i.e., “BUDGET PROJECT 14”.

- (16) Morale, Welfare and Recreation (MWR) Clubs/Messes. The transportation of MWR material to the APOE/WPOE is funded by the non-appropriated activity. The TCC portion is billed by the TAC. If the Navy (NMWR) TAC is not known, enter NMWR in the inquiry by TAC description block on the WWW.
- (17) All CONUS procured Navy Exchange (NEX) merchandise for shipment to Navy Exchanges in overseas areas. All OCONUS procured NEX merchandise destined for shipment to other OCONUS area NEX, merchandise destined for shipment in overseas areas, and OCONUS area NEX merchandise destined for shipment in CONUS
- (18) NEX civilian personal property shipments. If the TAC is not known enter NAVY NEX in the inquiry by TAC description block on the WWW.
- (19) Organic Material/Personal Property. Civilian Personal Property and Organic Material Shipments. These TACs may also be utilized for the transportation of organic equipment/excess-surplus material shipments directed or requested by the activity. If the TAC is not identified for any Organic Material/Civilian Personal Property orders enter “HHG ORGANIC”. To narrow search to a specific UIC, enter HHG ORGANIC and the BCN in the inquiry by TAC description block on the WWW, i.e., “HHG ORGANIC N66021” or “ORGANIC N66021”.
- (20) Movement of Navy mail. US Postal Service Domestic System (AMC, MSC, Military Traffic Management Command (MTMC)) Mail – Navy Mail and Parcel Post to, from, and within overseas areas. If the TAC is not known, enter NAVY MAIL in the inquiry by TAC description block on the WWW.
- (21) Support of Navy DOD Dependent Schools (DODDS) Dependent Educational Group. If the TAC is not known, enter NAVY DODDS in the inquiry by TAC description block on the WWW.
- (22) Contractors and Private Parties. When using the Defense Transportation System (DTS) in support of official Government business, contractors and private parties must contact the transportation manager of the major command (MAJCOM) sponsoring their participation. If a MAJCOM authorizes the contractor/private party to use the DTS, the MAJCOM may elect to use their own TAC, or obtain a special TAC from the Shipper Service for use by the contractor/private party and take appropriate collection action.
- (23) TACS for Navy sponsored below the line FMS shipments. If the FMS TAC is not identified for shipments sponsored by NAVAIR or NAVICP, enter the word NFMS followed by the 2-digit country code and the 3-digit case in the inquiry by TAC description block on the WWW, i.e., NFMS JA LQK or NFMS JA to display all TACs for the country JA.
- (24) Base Realignment and Closure (BRAC). Costs involved with shipping property from a closing or realigning base to a receiving base to support relocating/realigning units will

be charged to base closure funds. Costs for shipping property not in support of relocating/realigning units will be charged to the activity gaining the property. To view Navy BRAC TACs not otherwise identified, enter the word BRAC in the inquiry by TAC description block on the WWW.

- (25) Military (MPN Funded). Military TAC for shipments of HHG, Personal Effects, and POVs of Navy Military Personnel citing the Navy appropriation “Military Personnel Navy (17-1453).”
 - (a) General. The Financial Management Handbook for Permanent Change of Station (PCS) Travel requires data on shipping documents in addition to the applicable TAC.
 - (b) Accounting Data Shown in Member’s Orders. Pertinent account data shown in member’s orders will include appropriation symbol, TAC, subhead, rank/rate code, accounting activity, customer identification code, purpose code and social security number, and other data as applicable.
 - (c) It is the responsibility of the household goods offices arranging for land, ocean, and air shipments to apply the proper TAC and other accounting data to shipping documents, or furnishing such data to the local shipping office.
 - (d) For deceased remains Navy/Marines, enter “DECEASED REMAINS” in the inquiry by TAC description block on the WWW.
- (26) Reserve Personnel, Navy (RPN) Funded. TACs for shipments of personal property of reserve personnel, Navy (17-1405).
 - (a) Citation of the applicable TAC is required on shipping documentation.
 - (b) Accounting Data shown on Member’s Orders. Pertinent accounting data shown on member’s PCS orders will include TAC, appropriation symbol, rank/rate code, accounting activity, customer identification code, cost code, purpose code and social security number, and other data as applicable.
 - (c) It is the responsibility of the HHG offices arranging for land, ocean and air shipments to apply the proper TAC and other accounting data to shipping documents or furnish such data to the local shipping offices.
 - (d) The TAC shown in the member’s orders should be cited in the appropriation block on the BL. In addition, the grade or rank code and the full Customer Identification Code in the member’s orders will be shown elsewhere on the BL. TCMDs (DD Form 1384) will include the TAC transcribed from the member’s orders or from incoming shipping documents.

E. TAC AND LOA VALIDATION

1. TACs are not valid without the LOA and SDN. TACs and LOA are validated by each major claimant within the Navy and transmitted to the Navy TAC coordinator prior to the beginning of the fiscal year, NLT 1 September each year. Part of the validation also indicates that the LOA and SDN are properly recorded in the respective accounting system. Comptrollers are requested to obligate a sufficient amount of funds so that the invoice will be matched to the obligation and pass prevalidation by DFAS for payment to be effected. Obligation may be increased daily, weekly, monthly, by transactions or bills obligated. The overall guidance is to obligate sufficient amounts so that invoices will pass through the standard accounting and reporting system one bill pay system and be processed for payment within the prompt payment act guidance.

F. BILLING INFORMATION

1. BLs are forwarded for processing to:

Defense Finance and Accounting Service
Norfolk OPLOC FTB
Voucher Examination Unit
P.O. Box 8489
Norfolk, VA 23503-0489

- a. Appropriation Chargeable and TAC. Navy-sponsored shipments require a four digit Navy TAC in appropriation chargeable block and the full line of accounting on the BL. All TOs/shipping offices should review their BL preparation process and ensure that a valid TAC is cited in the appropriation chargeable block by accessing the WWW address:
https://www.daas.dla.mil/tac_inq/tac_menu.html.
- b. Multiple Shipments. When preparing BLs that have more than one TAC assigned, annotate "See below" in block 12 of the BL and cite the appropriate TACs opposite individual items in block 18, or on the BL continuation sheet.

ATTACHMENT V3

COAST GUARD (CG) TRANSPORTATION ACCOUNT CODES

A. GENERAL

1. CG Transportation Account Codes (TACs) are used to identify the appropriation or user ultimately responsible for paying the transportation costs incurred for the movement of material within the Defense Transportation System (DTS) between the continental United States (CONUS) and outside the CONUS (OCONUS) and for onward movement to the final OCONUS destination. The source for determining valid TACs is the Master TAC Reference Table on the Worldwide Web (WWW), https://www.daas.dla.mil/tac_inq/tac_menu.html.

B. TACs

1. First Destination Transportation (FDT). FDT delivers material from a procurement source to the final destination, i.e., the first point of use or storage or a site for subsequent distribution. The procurement source or final destination may be in CONUS or OCONUS. FDT charges include freight cartage, CONUS port handling, and other transportation costs (except demurrage or detention) incurred incident to the shipment of FDT materiel.
2. Free on Board (FOB) Destination. Government contracts specify FOB destination or FOB origin material delivery instructions. FOB destination means the vendor is required to deliver the material at vendor expense to a specified destination. All FOB Destination transportation costs are FDT.
3. FOB Origin. The Government is responsible for funding the cost of moving the material from the vendor's location to the ultimate consignee as a separate charge. For FOB Origin shipments moving between CONUS and OCONUS in the DTS, procurement and contract administration personnel will ensure that a TAC is provided in the shipment documentation. Funding for CONUS transportation will be cited separately and made available to the shipper.
4. For material purchased from the Defense Logistics Agency or the General Services Administration (GSA), transportation costs are built into the cost of the material and are chargeable to their agency TACs. GSA only pays shipping to Alaska, Hawaii, and Puerto Rico. For GSA shipments to foreign destinations, the requesting unit pays shipping cost from the Port of Embarkation.
5. Second Destination Transportation (SDT). SDT is any transportation other than FDT. It distributes material within the supply system after completion of FDT. SDT costs are charged against funds cited on the Bill of Lading covering the shipment when movement is in the CONUS. For OCONUS shipments via the DTS, SDT is charged to the sponsoring agency indicated on the TCMD. SDT costs include port handling charges, freight, cartage and other charges associated with the transportation of materiel. Demurrage and detention charges are not chargeable to transportation funds. The payment of demurrage or detention charges is the responsibility of the activity where the charges are incurred.
6. Invalid TACs. Vendors, contractors, CG activities, and other shippers of CG material will validate every TAC prior to creating shipment documentation. A TAC is valid only if it is loaded in the TAC database on the WWW. Aerial and water port operators will validate TACs per the procedures outlined in Appendix V. If that fails, the CG TAC coordinator, Commercial: 202 267-0640, will be called to assist in identifying the correct TAC or assigning an alternative TAC. Port personnel will provide the following when requesting assistance in obtaining a valid TAC:

Transportation Control Number, priority, pieces, weight, cube, commodity, consignor, consignee, and the time cargo was frustrated.

C. DECISION TABLE FOR DETERMINING THE APPROPRIATE TAC

1. The Office of Logistics Policy, G-SLP, maintains the CG TAC system. The local transportation officer (TO) is responsible for the assignment of correct TACs in accordance with this Table. The shipment directing activity is responsible for providing the data needed by the TO to assign the correct TAC. Transportation personnel and shipment directing personnel may contact the G-SLP TAC coordinator for assistance with CG sponsored shipments not otherwise listed on the WWW at Commercial: 202 267-0640. To determine the correct TAC, ask is the shipment:
 - a. CG sponsored? Is the first position of the requisition number on the source document DD Form 1348-1A, DD Form 1149, DD Form 250, DD Form 1155, or SF 344 a Z?

YES – Refer to next question.

NO – Determine sponsoring Agency. Cite Agency's TAC.
 - b. Entirely within CONUS?

YES – The CG does not use TACs for shipments within CONUS.

NO – Refer to next question.
 - c. Material originating at contractor or manufacturing point with FOB destination terms and transiting the DTS?

YES - This constitutes FDT material. For shipments from commercial vendors, cite the TAC associated with the procuring appropriation or fund identified in the procurement contract.

NO - Refer to next question.
 - d. Transportation of material purchased from a vendor having FOB destination CONUS port or FOB Origin contract delivery terms?

YES – Use TAC of the CG District or Maintenance and Logistics Command (MLC) to which the unit belongs unless the unit has an assigned TAC. When searching for the correct TAC via the WWW, enter CG District or CG MLC as appropriate in the description field.

NO - Refer to next question.
 - e. Transportation of material issued by a CG Inventory Control Point (ICP)?

YES - Use the TAC of the CG ICP issuing the material. When searching for the correct TAC via the WWW, enter CG Engineering Logistics Center (ELC) or CG Aircraft Repair and Supply Center (ARSC) as appropriate in the description field.

NO - Refer to next question.
 - f. Transportation of CG owned material directed by MLC Atlantic or MLC Pacific?

YES - Use the TAC of the appropriate MLC when searching for the correct TAC via the WWW, enter CG MLC in the description field.

NO - Refer to next question.

- g. Excess material acquisition by end-use activity or shipment of excess/surplus material shipped to a Department of Defense disposal activity?
- YES –Costs of shipping surplus/excess material from reutilization sites or other authorized sources to CG activities is chargeable to the requesting CG activity. Shipments to disposal sites are chargeable to the activity having accountability for the material. Transportation of excess material approved for turn-in is chargeable to the approving ICP.
- NO – Refer to next question.
- h. ICP directed redistribution or return of CG material?
- YES - Use the appropriate ICP TAC. When searching for the correct TAC via the WWW site, enter CG ELC or CG ARSC as appropriate in the description field.
- NO – Refer to next question.
- i. Components being sent to an overhaul point for rework?
- YES - If CG ICP directed use appropriate ICP TAC. If the component is organic material being directed to an overhaul site by other than an ICP, cite the TAC of the directing unit. When searching for the correct ICP TAC via the WWW site, enter CG ELC or CG ARSC as appropriate in the description field.
- NO - Refer to next question.
- j. Security Assistance Program?
- YES – See appropriate Security Assistance directive.
- NO – Refer to other questions.
- k. Household Goods, personal effects, and privately owned vehicles?
- YES – Use the appropriate TAC for Civilian or Military members as listed on the WWW. When searching for the correct TAC via the WWW site, enter CG Permanent Change of Station (PCS) in the description field.
- NO – Refer to next question.
- l. CG Exchange (CGES) merchandise for shipment to CGES in overseas areas?
- YES – Use TAC ZCGE.
- NO - Refer to next question.
- m. CG Yard directed shipment?
- YES – Use TAC ZCGY.
- NO - Refer to next question.
- n. CG Strike Force/Team deployment?
- YES – Obtain TAC for appropriate unit from WWW. When searching for the correct TAC via the WWW site, enter Strike Team in the description field.
- NO – Refer to Paragraph C.2.
2. If material being shipped does not fit any of the previous categories, call G-SLP at Commercial: 202 267-0640 for guidance.

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ATTACHMENT V4

MARINE CORPS TRANSPORTATION ACCOUNT CODES (TACS)

A. GENERAL

1. Information pertaining to Marine Corps TACs is contained in MCBul 4610, Cargo And Personal Property Transportation Accounting Data For Fiscal Year XXXX. This bulletin is updated annually and is normally published in September each year. It is applicable to all shippers of Marine Corps sponsored cargo and personal property. The MCBul 4610 is available to all users at the HQMC Traffic Management Branch website, <http://www.hqmc.usmc.mil/1ftweb.nsf>. The user should click on "Other Documents" and then select the appropriate MCBul 4610 icon. The information contained within MCBul 4610 is updated as required during the current fiscal year. TAC changes, e.g., additions, deletions, changes, etc., are posted to the TAC Reference Table https://www.daas.dla.mil/tac_inq/tac_menu.html as required.

2. Point of Contact for MCBul 4610 follows:

Commandant of the Marine Corps (Code LPD-1)
ATTN: Marine Corps TAC Coordinator
Headquarters, US Marine Corps
2 Navy Annex
Washington DC 20380-1775
DSN: 225-7930/8129; Commercial: 703 695-7930/8129
E-mail: petersonta@hqmc.usmc.mil

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ATTACHMENT V5

AIR FORCE TRANSPORTATION ACCOUNT CODES (TACS)

A. GENERAL

1. This attachment provides policy guidance, definitions, instructions, and other information pertaining to the assignment of Air Force TACs for movement of Air Force sponsored cargo. Policy guidance pertaining to Security Assistance Program (SAP)/Foreign Military Sales (FMS) TACs is located in Attachment V7. Shippers are responsible for ensuring the correct, valid TAC is assigned on shipping documents prior to any movement. The Air Force TAC coordinator is responsible for ensuring each TAC is linked to a long line of accounting/fund citation and for revalidating all Air Force TACs on an annual basis prior to the beginning of the fiscal year (FY).
2. Sources for determining valid Air Force TACs and funding responsibility may be obtained from one of the following web sites:
 - a. Master TAC Reference Table: https://www.daas.dla.mil/tac_inq/tac_menu.html.
 - b. Air Force Material Command (AFMC) LSO/LOL: <https://www.afmc-mil.wpafb.af.mil/HQ-AFMC/LG/LSO/lot>. Click on "Transportation Funding" to access the Master TAC Reference Table, annual FY memorandums on current Air Force transportation funding rules, TAC update messages, TAC request format, and other information.
 - c. Logistics TRACKER: <https://tracker.wpafb.af.mil/>. This website enables shippers to assign the correct TAC based on the National Stock Number (NSN). Click on one of the buttons titled "Logistics Data Queries" to access the "NIIN/TAC Query" button. Shippers must then comply with Air Force funding guidance when assigning the TAC. If the data query does not assign a TAC, contact an Air Force TAC coordinator for assistance.
3. Air Force TAC Coordination/Assistance. The following Air Force TAC coordinators have been established to provide assistance in TAC assignment problems:
 - a. AFMC LSO/LOLF
4375 Chidlaw Road, Bldg 262, Room C117
Wright-Patterson AFB, OH 45433-5006
Telephone: DSN: 787-7912, Commercial: 937 257-7912
 - b. AFMC/LGRD (Air Force Security Assistance Program/FMS)
4375 Chidlaw Road, Bldg 262, Room C117
Wright-Patterson AFB, OH 45433-5006
Telephone: DSN 787-3422, Commercial: 937 257-3422
4. References:
 - a. Air Force Instruction (AFI) 65-601, Budget Guidance and Procedures, Volume 1, Chapter 10, Section 10E, Transportation of Property.
 - b. AFI 24-201, Cargo Movement.
5. Definitions:
 - a. First Destination Transportation (FDT). FDT is used to deliver materiel from a procurement source outside the Department of Defense logistics system to the first point of use or storage for subsequent distribution within the Air Force logistics system. FDT is chargeable

according to the Free on Board (FOB) terms of procurement. The FOB terms determine funding responsibility between the United States (US) Government and contractor.

- (1) FOB origin is a US Government responsibility. Procurement of assets with Operational and Maintenance (O&M) funds must fund the FDT with O&M type funds. When procuring assets using procurement appropriations, charge the FDT to the TAC or Abbreviated Transportation Accounting Classification (ATAC) provided in AFMC LSO/LOL's annual FY memorandums (see Paragraph A.2).
 - (2) FOB destination is a contractor's responsibility and the FDT is included in the price of the item.
- b. Second Destination Transportation (SDT). SDT is any transportation other than FDT. It includes linehaul, port handling, overocean, demurrage, and other charges, e.g., diversion, transportation protective service, incurred incident to shipment of Air Force logistics materiel to include door-to-door movement. SDT is paid from three types of funds: Air Force Working Capital Funds (AFWCF), SDT Centrally Managed Allotment (SDT/CMA) O&M funds, and Major Command (MAJCOM)/Base O&M funds.
- (1) AFWCF. The AFWCF is a revolving fund that charges the requisitioner for the item and for overhead. The overhead charge includes transportation costs for the movement to the requisitioner and return for repair except for Outside Continental US (OCONUS) inland transportation. The AFWCF includes the following divisions: Materiel Support Division, General Support Division, and Medical/Dental Support Division. AFWCF items shipped from a Defense Logistics Agency (DLA) depot are moved by a DLA TAC.
 - (a) The Air Force base level supply system identifies AFWCF materiel through the use of the fund code and budget code for each of the WCF Divisions. It automatically assigns the TAC to the shipping document (DD Form 1348-1A) when transportation is the funding responsibility of AFWCF. This includes item manager directed redistribution orders, lateral support, return of excess assets, and the return of reparable assets to depot or contractor repair facilities.
 - (b) Redistribution Orders (RDOs), Lateral Support, and Reparable Returns. AFWCF will fund Continental US (CONUS) inland transportation, overocean, and inter/intratheater movement via the Air Mobility Command (AMC), the Military Sealift Command (MSC), CONUS/OCONUS port handling provided by the Military Traffic Management Command (MTMC) Operations Center, and commercial door-to-door movement. OCONUS inland transportation is the responsibility of the OCONUS MAJCOM.
 - (2) SDT/CMA O&M Fund. The Air Force SDT/CMA pays for certain movements of non-AFWCF materiel (munitions, aircraft engines, and other investment items listed on a Table of Allowance). AFMC LSO/LOL has financial responsibility for managing the SDT/CMA.
 - (a) Non-AFWCF RDOs. The Air Force base level supply system identifies item manager directed RDO shipments of non-AFWCF materiel and assigns the TAC on the DD Form 1348-1A. The SDT/CMA will fund for CONUS inland transportation, inter/intratheater transportation provided by approved commercial air carriers, AMC, MSC, and CONUS port handling services provided by MTMC. OCONUS inland transportation and OCONUS port handling are the O&M funding responsibility of the OCONUS MAJCOM.

- (b) Non-AFWCF Reparable Returns: The SDT/CMA will fund the return of non-AFWCF serviceable assets from a repair facility. This includes overocean transportation provided by AMC and MSC, CONUS port handling services provided by MTMC, and commercial door-to-door movement. The SDT/CMA also funds CONUS inland transportation from aerial/water ports to the repair facility, however, it does not fund the return of a reparable item from a CONUS base to depot. The CONUS base must fund for a reparable return to depot. Overseas inland and overseas port handling are the O&M funding responsibility of the overseas MAJCOM.
- (c) Use TRACKER website and the "NIIN/TAC Query" to determine the correct TAC to use when the SDT/CMA is responsible for the transportation segment (See Paragraph A.2.c).
- (3) MAJCOM/Base O&M Funds. These funds will pay for CONUS movement of non-AFWCF assets to a repair facility, lateral support, excess items returned to a depot or storage site, and items being shipped to a Defense Reutilization and Marketing Service (DRMO). The SDT/CMA will fund overocean and inter/intratheater movement provided by AMC, MSC, and CONUS port handling services provided by MTMC except for DRMO shipments. It will also fund CONUS inland transportation from AMC/MTMC CONUS aerial/water ports. OCONUS inland and OCONUS port handling are the funding responsibility of the OCONUS MAJCOM.
- 6. ATAC. Air Force Transportation Officers (TO) are authorized to use ATACs only on bills of lading (BL) movements approved by HQ USAF/ILGD. Four-digit TACs are required on BLs processed through PowerTrack or Third Party Billing. Non-Air Force shipping offices are authorized continued use of ATACs.
- 7. PowerTrack. ATACs and TACs cannot be co-mingled with long-line accounting classifications on the same BL processed through PowerTrack.

B. GUIDELINES FOR DETERMINING THE AIR FORCE TAC

- 1. Diversions and Misdirected Cargo. The TAC or long line accounting classification appearing on the shipping document will be used to effect diversion. Shipping activities making diversions will ensure the TAC is cited. Diversions to Air National Guard (ANG) destinations will cite the ANG TAC. For diversions on Air Force sponsored SAP cargo, see Attachment V7.
- 2. Retrograde. Water or aerial ports will cite the TAC or ATAC that corresponds to the TAC on the retrograde shipment in order to use commercial modes. For Air Force sponsored SAP retrograde shipments, see Attachment V7.
- 3. Munitions/Missile Shipments. Air Force SDT/CMA will only fund movement documents directing shipment of munitions or missiles containing one of the Pacer Ammo Project Codes (121 and 725 through 736) provided by the shipper. Additionally, all movements must be an approved Munitions Movement Plan shipment as directed by the Global Asset Positioning Conference or a Joint Chiefs of Staff Project Code supporting Air Force contingency operations. Since TACs are not printed by the Combat Ammunition System -B on the DD Form 1348-1A document, the TO will determine the TAC based on the NSN (See Paragraph A.2.c). If no project code is indicated, then all transportation costs will be borne by the base/MAJCOM to include overocean and port handling costs. ANG directed shipments are not a part of the Pacer Ammo Program and are funded by the ANG.
- 4. Government Purchase Card and AF Form 9 (Request for Purchase) Shipments. All costs associated with these micropurchases, to include transportation, are the responsibility of the

purchaser. If these purchases must move between CONUS and OCONUS using AMC, MSC, or MTMC port handling services, an individual TAC associated with the purchaser's long line of accounting must be established. An automated TAC request format and procedures for purchases moving via the Defense Transportation System may be accessed at AFMC/LSO LOL web site <https://www.afmc-mil.wpafb.af.mil/HQ-AFMC/LG/LSO/lot>. Click on "Transportation Funding" and then click on "TAC Management" to obtain instructions.

5. DD Form 1149, Requisition and Invoice/Shipping Document. Base organizations preparing DD Forms 1149 for transportation of assets must cite local funds for CONUS movement to include movement to a port. For overocean movement, units with an individual TAC must provide the TAC on the DD Form 1149. Other TACs for overocean movements must be determined using the sources in Paragraph A.2. For SDT/CMA shipments, if commercial door-to-door proves more economical than AMC, use of the SDT TAC is authorized for the entire movement.
6. ANG. When assets are shipped to an ANG base (Department of Defense Activity Address Code F_6000-F_6599), the funding responsibility belongs to the ANG for non-AFWCF asset shipments (RDOs and returns of serviceable assets from depot repair) and lateral support from an active duty Air Force Base (AFB). Lateral support shipments of non-AFWCF assets to an active duty AFB are the funding responsibility of the receiving base. The ANG TAC is F8E0. The shipping base normally funds all other shipments. When assets are shipped from one ANG base to another ANG base, O&M/local funds must be used for CONUS shipments. For OCONUS shipments that are an ANG funding responsibility, use TAC F8E0 to fund inter/intratheater movement. AF SDT/CMA will fund movement of assets in support of an Air Expeditionary Forces contingency.
7. Unit Deployment/Redeployment. SDT/CMA TAC F8R4 will fund OCONUS movement of shipments with a mobility TCN and a JCS project code associated with an Air Force unit deployment/ redeployment. The unit will fund CONUS inland transportation. The SDT/CMA TAC F8R4 will fund both the OCONUS and CONUS return of unit deployed assets to home base.
 - a. For deployment/redeployment of shipments initiated by an executed Time Phased Force Deployment Data (TPFDD) plan, the SDT/CMA TAC F8R4 will fund the CONUS and OCONUS movement. All TPFDD related movements must carry a project code.
8. Military Permanent Change of Station (PCS). The TAC for movement of household goods, unaccompanied baggage, and privately owned vehicles using AMC, MSC, and MTMC port handling services will be cited on the member's orders. If the TAC is not available on the PCS orders, use the Master TAC Reference Table or contact the Air Force TAC coordinator for assistance. The long line of accounting on the member's orders will be used for CONUS movement.
8. Civilian PCS. If the TAC is not cited on the employee's orders, then the TAC from the Master TAC Reference Table must be determined based on whether the civilian position is an appropriated funded or nonappropriated funded position. The long line of accounting on the employee's orders will be used for CONUS movement.
9. Unaccompanied Baggage for Temporary Duty (TDY) and Dependent Student Travel. Movement of Air Force sponsored unaccompanied baggage for personnel in a TDY or dependent student travel status paid from unit or base O&M funds must request a specific TAC to pay for AMC movement. Use the AFMC LSO/LOL website listed in Paragraph A.2.b of this Attachment to access the TAC request format.
10. FMS Supply Discrepancy Report (SDR) formerly Report of Discrepancy (ROD). See Attachment V7.

C. BILLING INFORMATION

1. TAC billing will be made to the “Billed DODAAC Address” contained in the Master TAC Reference Table.

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ATTACHMENT V6

ARMY TRANSPORTATION ACCOUNT CODES

A. GENERAL

For information concerning Army Transportation Account Codes contact:

HQDA (DALO-FPT)
500 Army Pentagon
Washington, DC 20310-0500
POC: Mr. Gonano or Mr. Suckfiel
Telephone: DSN: 224-1524/4016
Commercial: 703 614-1524/4016

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ATTACHMENT V7

SECURITY ASSISTANCE PROGRAM (SAP) SHIPMENT TRANSPORTATION ACCOUNT CODES (TACS)

A. PURPOSE

1. This attachment provides definitions, instructions, and other information pertaining to the assignment of TACs to Department of Defense (DOD) sponsored shipments of SAP materiel. The SAP encompasses Foreign Military Sales (FMS) and Grant Aid (formerly referred to as Military Assistance Program (MAP). Details of the SAP are set forth in DOD 5105.38-M, Security Assistance Management Manual (SAMM), and this Regulation Appendix E.

B. GENERAL INFORMATION

1. The alphabetic characters listed below (first position of the TAC) will be applicable for compiling FMS and Grant Aid TACs, and will identify the appropriate Sponsoring Service.

<u>Sponsoring Service</u>	<u>First position of FMS TAC will be:</u>	<u>First position of Grant Aid TAC will be:</u>
Army	B	B
Air Force	D	D
Navy	P	P
Marine Corps	K	K
Defense Logistics Agency	S	S

The second, third, and fourth positions can be either numeric or alphabetic.

2. References.
 - a. DOD 5105.38-M, Security Assistance Management Manual (SAMM).
 - b. DOD 4000.25-1-M, Military Standard Requisitioning and Issuing Procedures (MILSTRIP).
 - c. DOD 4000.25-2-M, Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP).
3. Definitions.
 - a. FMS. That portion of the United States (US) SAP authorized by the Foreign Assistance Act of 1961, as amended, and the Arms Export Control Act of 1976, as amended, which furnishes defense articles and defense services to foreign governments and international organizations on a reimbursable basis. Sales are conducted on the basis of formal contracts or agreements between these governments and organizations and the US Government. The sales are government-to-government and may be furnished from DOD stocks or through DOD-managed contracts. DOD, not the vendor, is the seller; therefore, all contracts will be written as Free-on-Board Origin so that a DOD Contract Administrator can accept materiel at origin and process shipments in accordance with (IAW) applicable DOD regulations. Funding for this program may be by cash, credit, non-repayable credit or grant. Shipments are processed under FMS procedures, regardless of the type of funding.
 - b. Grant Aid Program. That portion of the US SAP authorized by the Foreign Assistance Act of 1961 as amended, which provides defense articles and services to recipients on a non-reimbursable (grant) basis. Grant Aid Programs are sometimes used for special operations,

such as for the United Nations. In these instances, the US Service and its command(s) will furnish full instructions and billing addresses, which are directing the operation. Grant Aid Programs also include, but are not limited to, International Military Education and Training (IMET), Excess Defense Articles (EDA) and Presidential Determinations (PD). Below is a more detailed explanation of each program.

- (1) IMET. Formal or informal instruction provided to foreign military students, units, and forces on a nonreimbursable grant basis by officers or employees of the US, contract technicians, and contractors. Instruction may include correspondence courses; technical, educational, or informational publications; and media of all kinds. IMET is identified by inventory control point, Type of Assistance Code "I" in the fourth position of Grant Aid TACs and in the sixth position of IMET MILSTRIP requisitions and Transportation Control Numbers (TCNs) used to requisition and move any materiel involved.
 - (2) EDA. EDA materiel is applied collectively to US defense articles that are no longer needed by the US armed forces. Such defense articles may be made available for sale as FMS cases or as grant transfers to eligible countries. EDA items must be drawn from existing DOD stocks. When Grant Aid procedures are followed, an A will appear in the fourth position of the TAC and in the sixth position of MILSTRIP requisitions and TCNs used to requisition and move the materiel.
 - (3) PD. Emergency situations not covered by any other SAP that require immediate military assistance to a foreign country or international organization. Section 506 of the Foreign Assistance Act authorizes emergency drawdowns for these situations. The PD provides neither funds nor contracts authority. Therefore, it only authorizes drawdown of current DOD stocks and the use of non-contractual services, e.g., Air Mobility Command airlift or Military Traffic Management Command-arranged ocean lift, and training from DOD resources. The PD also has a fixed dollar ceiling and a predetermined duration (usually 120 days). PDs are identified by Type Assistance Code "C" in the fourth position of Grant Aid TAC and the sixth position of the MILSTRIP requisitions and TCNs used to requisition and move the materiel involved.
- c. FMS Case Designator. A unique designator assigned by the Implementing Agency to each FMS case. The designator originates with the offer of a sale, identifies the case through all subsequent transactions, and is generally a three-letter designator.
4. FMS/Grant Aid TAC Coordination/Assistance. The following TAC focal points of contact will provide assistance in unusual TAC assignment problems that cannot otherwise be resolved through research and use of this regulation:

Army	Commander U.S. Army Security Assistance Center Attn: AMSAC-OL-LS-CS 54 M Ave. Suite 1 New Cumberland, PA 17070-5096 Telephone: DSN: 977-6843 Commercial: 717 770-6843
Air Force	HQ AFMC/LGTT Traffic Management Branch 4375 Chidlaw Road, Bldg. 262, Rm. B117 Wright-Patterson AFB, OH 45433-5006 Telephone: DSN: 787-3422/5631/2919/5389 Commercial: 937 257-3422/5631/2919/5389

Navy	Navy Material Transportation Office SWT/TAC MGNT (Code 011) Norfolk, VA 23511-6691 Telephone: DSN: 646-5322/5328/5333 Commercial: 757 443-5322/5328/5333
Marine Corps	Commandant of the Marine Corps Code LPD-1 Washington, DC 20380-0001 Telephone: DSN: 225-7930 Commercial: 703 695-7930

5. Appropriations Chargeable. Inland continental US (CONUS) transportation charges for FMS shipments may be processed in one of the following ways:

- a. Collect – No Bill of Lading (BL). Applies to Delivery Term Code (DTC) 4 (non-Defense Working Capital Fund (DWCF) funded) and DTC E FMS Shipments. Supply depots will release materiel under this DTC following normal MILSTRIP release procedures. Based on a Materiel Inspection and Receiving Report (DD Form 250, Figure 210-15) that documents acceptance of materiel by the US Government at the vendor's facility, a DOD Contract Administrator's Transportation Office (TO) will also process a DTC 4 shipment IAW MILSTRIP release procedures. The vendor will be instructed to ship materiel to a CONUS-located customer country freight forwarder on a collect commercial bill of lading (CCBL). Regardless of the source of materiel, the releasing TO will sign the "No Recourse" Clause on the face of the CCBL IAW this regulation. A DTC of 4 should not be assigned to any requisition/material release order for DWCF materiel. However, if this does happen, the materiel should be shipped pre-paid as DTC 5 citing the DWCF for inland CONUS transportation.

NOTE: Prepay and Add procedures apply if DTC 4 shipment is a small parcel. Shipment will be handled as DTC 5 using FMS Transportation funds. Shippers are responsible for advising the materiel item manager. The materiel management agency is responsible for initiating billing adjustments with the Defense Finance and Accounting Service-Denver Center.

- b. Shipment under the FMS Trust Fund Transportation Cost Clearing Account (L009 Account) can apply to all of the following DTCs: 2, 3, 5, 6, 7, 9, or 8 and A, B, C, D, F, G, or H. However, for the numeric DTCs, it will apply only if the items involved are not DWCF materiel. Inland CONUS transportation of DWCF materiel will be funded by the applicable DWCF. Supply depots will follow normal MILSTRIP release procedures when shipping materiel under the FMS Cost Clearing Account. Based on Materiel Inspection and Receiving Reports (DD Forms 250) that document acceptance of materiel by the US Government at vendors' facilities, DOD Contract Administrator TOs must also determine whether the FMS Transportation Cost Clearing Account or a DWCF applies to inland CONUS transportation. They will then process shipments following the same MILSTRIP release procedures. According to the applicable DTC, materiel will be shipped to a customer country's CONUS-located freight forwarder (DTC 5), to a DOD CONUS Water Port of Embarkation (WPOE) or Aerial Port of Embarkation (APOE) (DTC 3, 6, 7, 8, or 9), or to a CONUS staging area other DOD activity (DTC 2). Freight shipments will be under a BL or a DOD-approved prepaid commercial BL citing the FMS Trust Fund Transportation Cost Clearing Account (see below). Small parcels will be shipped via a qualified small parcel carrier and billing processed with the applicable materiel manager.

- c. Except for DTC 4 Collect shipments and shipments of DWCF materiel, the following accounting classification will apply to all FMS inland CONUS transportation costs (does not extend beyond CONUS-located customer country freight forwarder or DOD CONUS-located customer country freight forwarder or DOD CONUS port of embarkation (POE)):

9711X8242_L009_8401_&@!!_GBL S843000

97	Department of Defense
11X8242	Foreign Military Sales Trust Fund
—	Space
L009	DOD FMS Transportation Cost Clearing Account
L0	Pseudo Country Code
09	Department of Defense
—	Space
8401	Allotment Serial Number
—	Space
&	Insert two-position FMS Country Code
@	Insert one-digit implementing agency (IA) code
!!	Insert three-character alpha master case designator
—	Space
GBL	Insert “GBL”
S843000	Accounting and Disbursing Station Number

NOTE 1: This fund citation is a constant that does not have to be reissued every year. Its currency is maintained by the FMS case data that is part of it.

NOTE 2: Under Electronic Data Interchange format, the above fund citation will appear as follows: 97 X8242L0090000840191X000000000843000

- d. Shipment under DWCF Transportation Funds. Can apply to DTCs 2, 3, 5, 6, 7, 8 and 9. DWCF materiel currently includes inland CONUS transportation in the selling price of the materiel. DWCF FMS shipments will terminate at a CONUS-located customer country freight forwarder (DTC 5), a DOD CONUS WPOE or APOE (DTC 6, 7 and 9), or a CONUS staging point or other DOD activity (DTC 2). Although DTC 4 should never apply to a DWCF item, some requisitions for this materiel may erroneously bypass requisitioning edit checks with DTC 4 in them. Shipping activities should process these as DTC 5 shipments citing the applicable DWCF for inland CONUS transportation.
- e. FMS Assembly Actions. At times, a materiel management command must bring several parts, subassemblies, and government furnished materiel (GFM) together to produce an end item requisitioned under the FMS program. Whenever this is done, the parts, subassemblies and GFM is shipped under a command's own requisition number or other FMS tracking number to the assembly location of the end item. After the end item is completely assembled, it is normally shipped to the final destination under a FMS Document Number as either a collect commercial shipment (to the FMS freight forwarder) or shipped IAW the applicable delivery term code from the Letter of Offer and Acceptance (FMS Case). Since movement of parts, GFM, and subassemblies to assembly locations is part of the cost of the end item, the materiel management command uses a fund citation that allows the command to account for these costs and bill them as “above-the-line” costs directly to the FMS case which is being used to purchase the end items. Also, unless the materiel is DWCF funded, the fund cite will be the same regardless if the parts, GFM, and subassemblies come from procurement or from depots. The following accounting classifications depict the format used by the IAs for these shipments:

(1) Foreign Military Sales – Air Force Case – Direct Cite (“above-the-line”)

9711X8242.&&** 4FX \$\$\$\$ N!!!&& ^^^ +++000 _____

97	Department of Defense
11X8242	Foreign Military Sales Trust Fund
&&	Insert two-digit country code, e.g., JA = Japan
**	Insert two-digit implementing agency code, e.g., 02 =USAF
4F	Insert Fund Code “4F” (direct cite of FMS case funds)
X	Insert X (there is no fiscal year identifier)
\$\$\$\$	Insert Operating Budget Account Number (OBAN)
N	Insert non-contract code “N”
!!!	Insert three-character alpha master FMS Case Designator
&&	Insert two-digit country code (JA = Japan)
^^^	Insert the applicable Element of Expense/Investment Code
	(EEIC), e.g., 463 = comm surface trans. Note: this is an optional entry.
+++	Insert three-digit FMS Line Item Number (i.e., 001)
000	Insert three (3) zeros to fill positions
_____	Insert the six (6) digit Accounting and Disbursing Station Number (ADSN) of the Air Force Base or center managing the funds (not DFAS-Denver)

(2) Foreign Military Sales – Army – Direct Cite (“above-the-line”)

97-11X8242.&&** % \$\$\$\$\$\$!!!+++ ^^^^ _____

97	Department of Defense
11X8242	Foreign Military Sales Trust Fund
&&	Insert two-digit country code, e.g. JA = Japan
**	Insert two-digit Implementing Agency (IA) code, e.g., 02=Army
%	Insert program year (PY)/fiscal year (FY) code
\$\$\$\$\$\$	Insert 6-digit operating agency (OA)/allotment serial number (ASN) code
!!!	Insert 3-character alpha master FMS case designator
+++	Insert 3-digit FMS line item number
^^^	Insert 4-digit element of resource (EOR) code
_____	Enter 6-digit fiscal station number (not DFAS-Denver)

(3) Foreign Military Sales – Navy – Direct Cite (“above-the-line”)

97-11X8242.**&& __ \$\$\$\$\$ 0 AAA >> PAA CC SDN

97	Department of Defense
11X8242	Foreign Military Sales Trust Fund
**	Insert two-position System Code, e.g., 28 = MISIL
&&	Insert two-digit Country Code, e.g., GR = Greece
__	Insert the 3-digit Object Class (OC). Use “000”
\$\$\$\$\$	Insert 5-digit Bureau Control Number (BCN)
0	Insert “0” for Sub-code
AAA	Insert the six-digit Authorized Accounting Activity (not DFAS Denver)
>>	Insert 2-position Type Code (TC)

PAA	Insert the Property Accounting Activity (PAA) code. Note: for Security Assistance requisitions citing FMS or Grant Aid appropriations, the PAA is the first 6-positions of the MILSTRIP requisition number.
CC	Insert the 12 position alphanumeric Cost Code (CC). Postions 1-4 = Julian date, 5-8 = Document Serial Number, 9 = Suffix Code, 10-12 = FMS Case
SDN	Insert the 15 position alphanumeric Standard Document Number (SDN). Position 1-6 = the System Command's DODAAC, 7-8 = fiscal year, 9-15 = Miscellaneous Document Transportation Record (MDTR) number

NOTE 1: The IAs illustrated standard accounting classifications can vary between Commands/Centers. Questions regarding the correct format/information in the funds citation should be directed to the IAs Financial Services Office.

NOTE 2: The Assembly actions described above should not be confused with "consolidations" which are used to gather multiple shipments at a staging or consolidation depot for subsequent movement to an FMS customer or Grant Aid recipient. Under transportation procedures, these consolidation depots constitute In Transit Stopoffs. As such, they have the same status as a POE or Port of Debarkation. Shipments held at these activities maintain their Shipment Unit integrity. Consolidation points do not open or break down Shipment Units. Since these shipments move from DOD activity to DOD activity, they follow Defense Transportation System (DTS) procedures. Funding will be either from the FMS Trust Fund Transportation Cost Clearing Account or from DWCF accounts, depending on source of the materiel. Subsequent movement will be made under the same TCNs as applied to the arriving Shipment Units. Onward movement will never use a DWCF account for inland CONUS transportation. They may be either prepaid (using the FMS Transportation Fund) or collect commercial based on the terms of an FMS Letter of Offer and Acceptance (FMS Case).

- f. Decision Table: Identifying FMS Requisitions/TCNs versus Grant Aid Requisitions/TCNs.
- (1) FMS. FMS requisitions always contain a DTC in record position (rp) 34. The DTC will either be a 2, 3, 4, 5, 6, 7, 8, or 9 for outbound sales shipments or an A, B, C, D, E, F, G, H, or J for Repair and Return/Maintenance Support Agreement two-way shipments. Explanations of these DTCs are found in Appendix E of this regulation. The fifth position of an FMS shipment's TCN corresponds to rp 34 of an FMS requisition. Therefore, the fifth position of the TCN for a SAP FMS shipment will be one of the DTCs shown above for rp 34 of an FMS requisition.
 - (2) Grant Aid requisitions do not have a DTC. Instead of a DTC, rp 34 will contain a zero (0). The zero will also appear in the fifth position of a Grant Aid TCN.

- (3) The following is a guide to locating the different FMS or Grant Aid data elements in SAP shipping documents and TCNs (NOTE: DD Form 1348-1A, Issue Release/Receipt Document, is the shipping document used by DOD and General Service Administration storage activities, and it contains the 80 rp format. DD Form 250 is the shipping document used for items procured for FMS customers and shipped by DOD Contract Administration activities. It does not have an 80 rp format, and DTCs etc., for requisitions are located in the same positions as in TCNs):

Data Element	Record Position On DD Form 1348-1A	Position In TCN Or In Requisition Number Found In A DD Form 250
Sponsoring US Service Code	30	1 st
Customer Country/International Organization Code	31 and 32	2 nd and 3 rd
Customer within Country Code	33	4 th
FMS Delivery Term Code SAP/Grant Aid zero entry	34*	5 th
Type Assistance/Finance Code	35	6 th

*Must be either a numeric 2, 3, 4, 5, 6, 7, 8, or 9 or an alpha A, B, C, D, E, F, G, H, or J in rp 34 to identify the shipment as FMS. Grant Aid shipments do not have DTCs that apply; therefore, rp 34 will always be a zero (0).

g. SAP (FMS and Grant Aid) Transportation Account Code (TAC) Construction.

- (1) Foreign Military Sales (FMS). FMS TACs should be constructed as follows:

TAC Position	Data Element	MILSTRIP Requisition Record Position (s) Used For This Data Element	Element As Entered In Completed TAC
1 st	Implementing Agency/US Sponsoring Service Code	30	B=US Army D= US Air Force P= US Navy K= US Marine S= US DLA
2 nd -4 th	FMS Case Designator	48-50	Enter FMS Case exactly as it appears in rp 48-50 of DD Form 1348-1A or in the appropriate blocks of a DD Form 250 or a DD Form 1155

NOTE: TACs should never be constructed with the FMS Customer Country purchasing service code that is found in rp 45 of a MILSTRIP requisition.

FMS Transportation Account Code Examples:

BUKV

| |
| | FMS Case Designator
| B for US Army sponsored

PVGR

| |
| | FMS Case Designator
| P for US Navy sponsored

- (2) Grant Aid. The following table provides criteria to follow in developing Grant Aid TACs.

TAC Position	Data Element	MILSTRIP Requisition Record Position (s) Used For This Data Element	Element As Entered In Completed TAC
1st	Implementing Agency/ US Sponsoring Service Code	30	B=US Army D=US Air Force P=US Navy K=US Marine S=US DLA
2 nd & 3 rd	Recipient Country Code	31-32	Two Character alpha or alpha-numeric code (Appendix B20 of DOD 4000.25-1-M, DOD MILSTRIP Manual)
4 th	Type Assistance Code	35	One character alpha or numeric code (definitions found in appendix B22 of DOD 4000.25-1-M, DOD MILSTRIP Manual)

Examples of Grant Aid TACs

BTK1

| | | Type Assistance (IMET)
| | TK for Turkey
| B for Army-sponsored

DSPC

| | | Type Assistance (506 PD)
| | SP for Spain
| D for Air Force sponsored

h. Retrograde of FMS Cargo (Supply Discrepancy Report (SDR) Returns).

- (1) If the US Government acknowledges fault in response to a SDR, Standard Form 364 (Figure 210-4), filed by an FMS customer for incorrect or defective materiel, the involved US Sponsoring Service's materiel managers may direct return of the materiel to a CONUS-located storage or repair facility. Other options include local disposal in customer country. Return instructions will be furnished to a Customer Country in a DD Form 1348-1A format. Record positions 48-50 of the DD Form 1348-1A will show the FMS Case designator that was used for the original purchase of the materiel. The DD Form 1348-1A instructions will also include a TAC for overocean movement of the discrepant materiel and a fund citation for inland movement.
- (2) SDR Return TACs will be constructed with "III" entered in the 3rd, 4th, and 5th positions. The first position will contain the US Service Code of the US Service directing the return. The possible SDR Return TACs are as follows:

US Army: BIII US Air Force: DIII
US. Navy: PIII US Marine: KIII
US DLA: SIII

- (3) Fund citations for inland (or overocean commercial) transportation of SDR returns will be as follows (citation construction and breakdown is identical for FMS fund cite explained in paragraph 5.g.(2) except for substitution of III for FMS case designator):

9711X8242_L009_8401_&@III_GBL S843000	
97	Department of Defense
11X8242	Foreign Military Sales Trust Fund
—	Space

L009	DOD FMS Transportation Cost Clearing Account
—	Space
8401	Allotment Serial Number
—	Space
&	Insert two (2) character FMS Country Code
@	Insert one (1) character Implementing Agency Code
III	Designates a SDR return shipment
—	Space
GBL	Insert “GBL”
S843000	Accounting Disbursement Station Number (DFAS-DE)

i. Billing Information

(1) Billing Addresses.

(a) FMS. Transportation costs for all FMS materiel will be billed to:

- 1 Overocean Transportation Costs (including port loading/unloading) incurred for authorized movement of FMS materiel, including SDR returns, via the DTS will be billed to the following address by the transportation operating agencies:

Director
Defense Finance and Accounting Service – Denver Center
Security Assistance Accounting Center
Attn: DFAS-DE/IRCI
6760 East Irvington Place
Denver, CO 80279-2000

(b) Billings for inland CONUS transportation of US Army and Air Force sponsored shipments of FMS materiel on BLs will be addressed to the following:

Directorate of Transportation Payments
Defense Finance and Accounting Service – Indianapolis Center
8899 East 56th Street
Indianapolis, IN 46249-0601

(c) Navy, Marine Corps and Defense Logistics Agency billing addresses should be verified with those services or agencies.

- 1 Grant Aid Procedure Shipments. Billing will be IAW the Grant Aid type program that is being processed. Normally, billing instructions will be furnished by the sponsoring US Service or subordinate command involved.

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ATTACHMENT V8

OTHER DEPARTMENT OF DEFENSE (DOD) AND UNITED STATES (US) GOVERNMENT AGENCIES TRANSPORTATION ACCOUNT CODES (TACS)

A. GENERAL

1. TACs are used to identify the appropriation or user ultimately responsible for paying the transportation costs incurred for the movement of material within the Defense Transportation System between the continental US (CONUS) and outside the CONUS (OCONUS) and for onward movement to the final OCONUS destination. The source for determining valid TACs is the Master TAC Reference Table on the Worldwide Web at https://www.daas.dla.mil/tac_inq/tac_menu.html.

B. OTHER DOD/US GOVERNMENT AGENCIES

1. Other DOD and US Government Agencies have been assigned the “H” series TACs. Any TAC beginning with an H falls under this Attachment. They are further broken down by the second and third positions as follows:

2d position	3d position	Organization
1	3	Department of Commerce
1	4	Department of Interior
1	9	Department of State
2	0	Department of Treasury, Customs
3	3	Smithsonian Institution
3	6	Department of Veterans Affairs
7	4	American Battle Monuments Commission
A		Defense Information Systems Agency
B		Federal Aviation Administration
C		Defense Contract Audit Agency
D		Miscellaneous
E		DOD Dependent Schools
F		Defense Threat Reduction Agency
G		General Services Administration
H		Defense Intelligence Agency
J		Department of Justice
K		National Security Agency
L		Washington Headquarters Service
M		National Imagery and Mapping Agency
N		Reserved
P		Department of Agriculture
Q		American Forces Information Service
R	A	US Transportation Command
R	C	US Central Command
R	E	US European Command
R	P	US Pacific Command

2d position	3d position	Organization
R	S	US Southern Command
S		Defense Commissary Agency
T		Miscellaneous Organizations
U		Reserved
V		Reserved
W		Defense Civil Preparedness Agency
W		Defense Finance Accounting Service
Y		Reserved
Z		Reserved

2. A search can be initiated on the Master TAC Reference Table by either the TAC assigned to a shipment or by descriptive words that would be found in the Description field on the Master TAC Reference Table. A POC should be listed for each TAC to provide assistance in the proper use of their TAC.
3. Invalid TACs. Vendors, contractors, and other shippers of other DOD and US Government Agency material will validate every TAC prior to creating shipment documentation. A TAC is valid only if it is loaded in the TAC database on the WWW. Aerial and water port operators will validate TACs per the procedures outlined in Appendix V. If that fails, call the TAC coordinator, at DSN: 779-1985 or Commercial: 618 229-1985, to assist in identifying the correct TAC or assigning a new TAC.
4. Non-DOD and US Government Agency TAC Coordination/Assistance. The following TAC coordinator has been established to provide assistance in TAC assignment issues:

USTRANSCOM
 TCJ5-LTS
 508 Scott Drive (Bldg 1900)
 Scott AFB, IL 62225
 Telephone: DSN: 779-1985
 Commercial: 618 229-1985

5. Billing Information. Billing will be made in accordance with the billing instructions contained in the Master TAC Reference Table.

ATTACHMENT V9

USING THE MASTER TRANSPORTATION ACCOUNT CODES (TACS) REFERENCE TABLES

A. MENU OPTIONS

1. Query Data Base. TACs may be checked or specific TACs sought through queries to the Master TAC Reference Table at https://www.daas.dla.mil/tac_inq/tac_menu.html. TACs may be searched on text strings contained in the description and usage fields. Those with TAC Coordinator access will be able to view all TAC data. Normal users will have some limitations on the data they can view, most notably, funding data.
2. Display Service Coordinator File. This option identifies those users with TAC Coordinator privileges. The DOD TAC Coordinator, in coordination with the Service and Agency representatives, has identified Service and Agency TAC Coordinators and their TAC series to the Defense Automatic Addressing System Center (DAASC). The Service and Agency TAC Coordinators may identify others authorized to update their series of TACs. These persons are issued passwords and are authorized to update (including purge) TACs in their identified series. DAASC will maintain e-mail, commercial, and DSN telephone numbers and mailing addresses for all users with TAC Coordinator privileges.
3. Display Assistance Points of Contact. This option displays TAC assistance contact information provided by the Service and Agency TAC Coordinators for their series of TACs. This information will identify a commercial and DSN voice and fax number, and an e-mail and mailing address for person(s) to contact if assistance is needed with the Component's TAC. Additional narrative instructions may also be provided.
4. Display E-Mail Address File. Displays e-mail addresses of all subscribers to daily TAC Change Notices.
5. Download TAC Table. Users may have DAASC transfer (using File Transfer Protocol (FTP)) the TAC file data to a designated IP address.
6. Download Publication. This option allows a TAC Coordinator to download their series of TACs.
7. Subscribe to TAC Change Notices (for daily changes). DAASC will e-mail daily TAC change notices to all who subscribe to these TAC change notices. To subscribe to these changes, select this option and provide your e-mail address. Also use this option to delete or correct your e-mail address. A single e-mail message will be sent to each subscriber identifying all TAC changes for the day. A separate e-mail message will be sent identifying TACs that will soon be purged.
8. Display Coordinator TAC File Structure. Shows the format of the TAC database.
9. Display Publication Counts. Shows the total number of TACs created by each Service/Agency.
10. Update Option. Those with TAC Coordinator access may add, change, and delete TACs in their series.

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APPENDIX W

IN TRANSIT DATA REPORTING

A. PURPOSE

This appendix details the general requirements and procedures for collecting data used in transportation evaluation. The procedures contained in this appendix apply to reporting shipments for the Army and may be modified as agreed between the Army and shippers, trans-shippers, and receivers. The procedures outlined in this appendix do not apply to any shipments by the Defense Logistics Agency.

B. INPUT TO LOGISTICS REPORTS

1. The data collected using these procedures provide input to uniform defense wide logistics performance reports.
 - a. Validation or revision of the Uniform Materiel Movement and Issue Priority System (UMMIPS) time standards.
 - b. Evaluation of performance against UMMIPS time standards.
 - c. Evaluation of performance of each segment of the transportation pipeline by point to point and carrier performance reports.
 - d. Determination of supply systems workload and materiel availability.
 - e. Analysis of the use of issue and movement priorities.
 - f. Provide in transit data to support transportation planning.
 - g. Provide a basis for traffic pattern analysis.

C. IN TRANSIT DATA REPORTING

1. Activities report in transit data in the same format whether using Defense Data Network, mail, or courier. Table W-1 through Table W-5 contain detailed instructions for preparing in transit data submission. Use the different formats to report data needed for measuring transportation performance by segment. The following document identifiers identify the formats and the segments covered:
 - a. TK4, Bill of Lading (BL) shipment within the continental United States (CONUS). This format indicates the period from shipment (day of year) by the consignor to receipt (day of year) by the consignee transportation element. The shipper makes all entries on the TK4 (including consignee receipt date) when, under the provisions of Federal Acquisition Regulation-based contracts, electing to use the carrier delivery receipt to obtain the information (Table W-1).
 - b. TK6, AMC Aerial Port of Debarkation (APOD) receipt and lift. This format indicates the period from receipt (Greenwich Mean Time (GMT) hour/day) at the APOD to the date (GMT hour/day) forwarded to the consignee. The format also allows entry of the date (day of year) received by the consignee or (day of year) the Supply Support Activity received the shipment. This transaction is submitted by the Supply Support Activity (Table W-2).
 - c. TK6, AMC Aerial Port of Debarkation (APOD) Theater Distribution Center (TDC) receipt and lift. This format indicates the period from receipt (GMT hour/day) at the APOD to the date (GMT hour/day) forwarded to the consignee. The format also allows entry of the date

(day of year) received by the consignee or (day of year) the Supply Support Activity received the shipment. Radio frequency identification tag interrogators that will send the information to the Regional Intransit Visibility server. (Table W-3).

- d. TK9, Water Clearance Authority (WCA) POD Receipt and Forward. For the WCA Water Port of Debarkation (WPOD), this format indicates the receipt (day of year) at the WPOD to vessel discharge (day of year) at the WPOD. The format also includes entry of the date (day of year) the shipment was forwarded to the consignee or (day of year) the Supply Support Activity received the shipment (Table W-4).
- e. TK9, Water Clearance Authority (WCA) POD Theater Distribution Center (TDC) Receipt and Forward. For the WCA WPOD, this format indicates the receipt (day of year) at the WPOD to vessel discharge (day of year) at the WPOD. The format also includes entry of the date (day of year) the shipment was forwarded to the consignee or (day of year) the Supply Support Activity received the shipment (Table W-5).
- f. TAW/TAV, Consolidation and Containerization Point (CCP) Receipt and Forward. The TAW/TAV is produced whenever a shipper or trans-shipper consolidates two or more shipment unit Transportation Control Numbers (TCNs) into a higher-level consolidation. The format includes entry of date (day of year) the shipment was received and forwarded from the CCP. The TAV includes additional TCN-level of information if the shipment is then re-consolidated into another TCN beyond the TCN reported on the TAW (Table W-6 (TAW) and Table W-7 (TAV).
- g. TAW, Theatre Distribution Center (TDC) Receipt and Forward. The TAW is produced by the TDC whenever a shipment is received at the TDC and the shipment is re-consolidated and assigned a new TCN. The format includes entry of date (day of year) the shipment was received and forwarded from the TDC (Table W-8).

Table W-1. In Transit Data Entries for BL Shipments Within CONUS Shipments (TK4)

Data Field rp	Procedure
1-3	Enter TK4.
4	Leave blank.
5-8	Enter origin carrier Standard Carrier Alpha Code, preceded by blanks if less than four positions.
9-14	Enter the Department of Defense Activity Address Code (DODAAC) of the consignor.
15-17	Enter the three-position day-of-the-year code for the date shipment received by the Central Receiving Point.
18-26	Leave blank.
27	Enter the mode/method code for movement from consignor (Appendix GG).
28-29	Leave blank.
30-46	Enter TCN or BL number.
47-52	Enter the consignee or transshipper as follows: For shipments with the consignee in the CONUS, enter the consignee DODAAC. For shipments to a transshipping point: 47-49 Leave Blank 50-52 Enter the air terminal or water port identifier code (Appendix CC or Appendix MM)
53	Enter the highest transportation priority shown on the BL.
54-59	Leave blank.
60-62	Enter the three-position day-of-the-year code for the date the consignor shipped the materiel.

Data Field rp	Procedure
63-71	Leave blank.
72-76	Enter the total weight of the shipment, preceded by blanks if less than five positions.
77-80	Enter the three-position day-of-the-year code for the date shipment received by the consignee or the Supply Support Activity.

Table W-2. In Transit Data Entries for AMC APOD Receipt and Lift (TK6)

DataField rp	Procedure
1-3	Enter TK6.
4-6	Enter Document Routing Identifier Code (RIC)
7-12	Enter Department of Defense Activity Address Code (DODAAC) of the consignor.
13-16	Enter the GMT hour/day code for the date the Aerial Port of Embarkation (APOE) shipped the cargo.
17	Enter the mode/method code by which the APOE forwarded the shipment to the consignee.
18-19	Enter Type Package
20-22	Enter the air terminal identifier code for the APOD
23-29	Enter the shipment Pallet Number (7 th position is 0 filled.).
30-46	Enter the shipment unit TCN.
47-52	Enter DODAAC of the Consignee.
53-68	Leave Blank
69-72	Enter the GMT hour/day code for the date the APOD received the shipment for the consignee.
73-76	Enter the GMT hour/day code for the date the APOD forwarded the shipment to the consignee.
77-80	Enter the GMT hour/day code for the date the consignee or Supply Support Activity received the shipment.

**Table W-3. In Transit Data Entries for AMC APOD Receipt and Lift (TK6)
Theater Distribution Center (TDC) TK6**

Data Field rp	Procedure
1-3	Enter Document Identifier Code (DIC) TK6.
4-6	Enter Document RIC.
7-12	Enter Department of Defense Activity Address Code (DODAAC) of the Consignor.
13-16	Enter the GMT hour/day code for the date the APOE shipped the cargo.
17	Enter the mode/method code by which the APOE forwarded the shipment to the Consignee.
18-19	Enter Type Package.
20-22	Enter the air terminal identifier code for the APOD.
23-29	Enter the shipment Pallet Number (7 th position is 0 filled.)..
30-46	Enter the shipment Unit TCN.
47-52	Enter DODAAC of the Consignee.
53	Leave Blank.
54-56	Enter the TDC Indicator Code (HUB).
57-60	Enter the GMT hour/day code for the date TDC received the shipment.
61	Enter the Radio Frequency Tag Indicator (R).
62-68	Enter the Radio Frequency Tag Number
69-72	Enter the GMT hour/day code for the date the APOD received the shipment for the consignee.

Data Field rp	Procedure
73-76	Enter the GMT hour/day code for the date the APOD forwarded the shipment to the consignee.
77-80	Enter the GMT hour/day code for the date the consignee or Supply Support Activity received the shipment.

Table W-4. In Transit Data Entries for WCA WPOD Receipt and Lift (TK9)

Data Field rp	Procedure
1-3	Enter TK9.
4-6	Enter RIC.
7-16	Leave Blank.
17	Enter the mode/method code by which the WPOD forwarded the shipment to the consignee.
18-22	Leave Blank.
23-29	Enter the shipment Container Number.
30-46	Enter the shipment unit TCN.
47-52	Enter the Department of Defense Activity Address Code (DODAAC) of the Consignee.
53-68	Leave Blank.
69-72	Enter the GMT code for the date the WPOD received the shipment for the consignee.
73-76	Enter the GMT code for the date the WPOD forwarded, or offered for forwarding, the shipment to the consignee.
77-80	Enter the GMT hour/day code for the date the consignee or Supply Support Activity received the shipment.

**Table W-5. In Transit Data Entries for WCA WPOD Receipt and Lift (TK9)
Theatre Distribution Center (TDC) TK9**

Data Field rp	Procedure
1-3	Enter DIC TK9.
4-6	Enter Document RIC.
7-12	Enter DODAAC of the Consignor.
13-16	Enter the GMT hour/day code for the date the Water Port of Embarkation (WPOE) shipped the cargo.
17	Enter the mode/method code by which the WPOE forwarded the shipment to the Consignee.
18-19	Enter Type Package.
20-22	Enter the surface terminal identifier code for the WPOD.
23-29	Enter the shipment Container Number.
30-46	Enter the shipment Unit TCN.
47-52	Enter DODAAC of the Consignee.
53	Leave Blank.
54-56	Enter the TDC Indicator Code (HUB).
57-60	Enter the GMT hour/day code for the date the TDC received the shipment.
61	Enter the Radio Frequency Tag Indicator (R).
62-68	Enter the Radio Frequency Tag Number.
69-72	Enter GMT hour/day code for the date the WPOD received the shipment for the consignee.
73-76	Enter the GMT hour/day code for the date the WPOD forwarded the shipment to the consignee.

Data Field rp	Procedure
77-80	Enter the GMT hour/day code for the date the consignee or Supply Support Activity received the shipment.

**Table W-6. In Transit Data Entries for Consolidated and Reconsolidated Shipments
Consolidation and Containerization Points (CCP) TAW**

Data Field rp	Procedure
1-3	Enter TAW.
4-6	Enter Document RIC.
7	Enter the Shipment Type (Z) if CCP shipment. (Shipment Type is based on the shipper's location).
8-24	Enter Intermediate TCN Number (ITCN). (Assigned by the shipper or trans-shipper).
25-29	Enter shipment quantity.
30-43	Enter Document Number.
44	Enter Suffix.
45-50	Enter Supplementary Address.
51-53	Enter the three position day-of-year code for the date the CCP received the materiel.
54-56	Enter the three position day-of-year code for the date the CCP shipped the materiel.
57-59	Enter the Project Code.
60	Enter Transportation Priority Code.
61-77	Enter Consolidated TCN. (Assigned by the shipper or trans-shipper).
78-80	Enter Port of Embarkation (POE).

**Table W-7. In Transit Data Entries for Consolidated and Reconsolidated Shipments
Consolidation and Containerization Points (CCP) TAV**

Data Field rp	Procedure
1-3	Enter TAV.
4-6	Enter Shipping Depot.
7	Enter the Shipment Type (Z) if CCP shipment. (Shipment Type is based on the shipper's location).
8-24	Enter Intermediate TCN Number (ITCN) (Assigned by the shipper or trans-shipper).
25-27	Enter Shipper (CCP) RIC.
28-44	Enter Trans-Shipper TCN. (TCN assigned by the CCP).
45-50	Enter Supplementary Address.
51-53	Enter the three position day-of-year code for the date the CCP received the materiel.
54-56	Enter the three position day-of-year code for the date the CCP shipped the materiel.
57-59	Enter the Project Code.
60	Enter the Transportation Priority Code.
61-77	Enter Consolidated TCN. (Assigned by the shipper or trans-shipper).
78-80	Enter POE.

**Table W-8. In Transit Data Entries for Consolidated and Reconsolidated Shipments
Theatre Distribution Center (TDC) TAW**

Data Field rp	Procedure
1-3	Enter DIC TAW.
4-6	Enter Document Routing Identifier Code.
7	Enter Shipment Type (H) if HUB shipment. (Shipment Type is based on the shipper's location).
8-24	Enter Old TCN. (Assigned by the CCP).
25-29	Enter shipment quantity.
30-43	Enter Document Number.
44	Enter Suffix.
45-50	Enter Supplementary Address.
51-53	Enter the three position day-of-year code for the date the TDC received the materiel.
54-56	Enter the three position day-of-year code for the date the TDC shipped the materiel.
57-59	Enter Project Code.
60	Enter Transportation Priority Number.
61-77	Enter TCN assigned by the TDC.
78-80	Enter the POE.

APPENDIX X

BACKGROUND AND TECHNICAL DETAILS FOR 2-DIMENSIONAL (2D) SYMBOLGY ON THE MILITARY SHIPPING LABEL (MSL)

A. TRANSPORTATION PROCESSING

1. Advance Transportation Control and Movement Document (ATCMD) Available. The MSL 2D symbol improves the accuracy of transportation in-check when ATCMD data is available in the automated information system (AIS) being used to process the cargo.
 - a. When the ATCMD data is available in the AIS, three TCMD bar code data points are used from the MSL 2D symbol of each shipment unit (SU) to complete the in-check: the Transportation Control Number (TCN) of the SU, the piece number, and the consignee agents' Department of Defense Activity Address Code (DODAAC).
 - b. To meet this requirement, the MSL 2D symbol label must contain the International Standards Organization (ISO)/International Engineering Consortium (IEC) 15418 (American National Standards Institute (ANSI) Materials Handling (MH) 10.8.2) data identifiers (DI) and related data that are mapped to the source document header TCMD prime data.
2. ATCMD Not Available. When ATCMD data are not available, the 2D symbol is also intended to improve the speed and accuracy of transportation in-check by the processing activity.
 - a. The MSL 2D symbol is intended to provide selected MSL and TCMD data to resolve a "no-hit" situation that occurs during shipment in-check when header ATCMD prime and/or trailer data are not available. In this situation, the data required to be read from the MSL 2D symbol become system dependent because each AIS (Distribution Standard System, Global Air Transportation Execution System, Worldwide Port System, Cargo Movement Operations System, Standard Army Retail Supply System) has different minimum data requirements (TCMD prime and trailers) for transportation in-check.
 - b. Because the MSL 2D symbol on a unitized shipment can only contain limited amounts of data, it will not be populated with TCMD information from the internal SUs. It is imperative for each SU in a unitized shipment to be marked with a 2D MSL. If each SU, within a unitized shipment, contains an MSL 2D symbol with the appropriate TCMD prime and trailer data, sufficient information will be available to resolve a "no-hit" for each SU.
3. Reprint MSL. The 2D symbol can also serve as a data file to assist in reprinting a label that has been damaged or for printing a new label when information changes. This is especially useful when transshipment activities must split multi-piece shipments for onward movement. The MSL 2D symbol should contain pertinent information that is human readable on the MSL, e.g., Unit Identification Code (UIC), equipment description, Foreign Military Sales (FMS) shipping case, and in-the-clear addresses. The 2D symbol may contain TCMD coded information that will have to be converted to in-the-clear text for printing on the MSL, e.g., deletion of leading zeros from pieces, weight, cube, length, width, height TCMD data; conversion of alpha numeric pieces, weight, cube TCMD codes to numeric digits; conversion of metric unit of measure to United States (US) unit of measure.

B. SUPPLY RECEIPT

1. Single Item or Multipack SU. The MSL 2D symbol is structured to provide selected Military Standard Requisitioning and Issue Procedures (MILSTRIP) data for supply receipt of line items from a SU containing a single line item and from a SU containing multiple line items (often referred to as a multipack).
 - a. The MSL 2D symbol is structured to store a repeating set of selected data for each line item in a single item pack or multipack SU. Each data set reflects what is normally marked in the bar codes on a DD Form 1348-1A, Issue Release/Receipt Document (Figure 202-5). The data capacity restrictions of the MSL 2D symbol will normally limit its content to ten line items depending on the amount of MSL and TCMD data recorded.
 - b. The MSL 2D symbol must contain line item data for either all or none of the line items within the labeled SU. If any required line item data is missing within a data set and/or all the selected line item data cannot fit into the MSL 2D symbol, the label must default to no line item information in the 2D symbol because partial information may cause supply receipt errors. When the MSL 2D symbol, for cargo other than a unit move or personal property, contains no line item information, some form of the following should be printed in clear text below the MSL 2D symbol and be coded into the 2D symbol: "NO LINE ITEM DATA".
2. Consolidated Shipment of Multiple SUs. To preclude confusion concerning 2D symbol content, the 2D symbol will not be used to provide MILSTRIP data for a consolidated SU of multiple SUs. The 2D symbol capacity restrictions and a lack of line item information for the multiple SUs within the consolidated SU will normally preclude the entry of line item information in the 2D symbol. In this situation, another high capacity media may be the automated identification technology (AIT) media for expediting supply receipt.

C. EXPLANATION OF MSL 2D PORTABLE DATA FILE (PDF) 417 SYMBOL STRUCTURE FOR CODING MSL TEXT, TCMDS, AND LINE ITEMS

1. Each SU must be marked with a 2D symbol shipping label and the 2D symbol will contain the data elements from the appropriate table in this appendix. The data elements include MSL information, header TCMD data (T_0 through T_3) and the respective trailer data (T_5 through T_9) for export shipments, and the line item contents of the single SU package for generic cargo. Table X-2 and Table X-3 provide data descriptions, formats, and data sources for the ISO/IEC 15418 (ANSI MH10.8.2) DIs used in the 2D symbol and for the data element identifiers (DEI) that identify Department of Defense (DOD) unique data elements from this regulation and MILSTRIP. Table X-4 through Table X-6 provide the content of the data streams for generic cargo, personal property, and unit move MSLs.
2. All SU data and line item data in the MSL 2D symbol replicate data from the three sources noted below. If the data is available for a corresponding DI or DEI from Table X-4 through Table X-6, the data must be entered into the 2D symbol. Blank data fields are not to be used. When multiple sources for a data element are identified, the sources are prioritized as follows (TCMD source has priority if it exists):
 - a. Source 1: Header TCMD data. Format 07 DEI 34 must be used to identify the Document Identifier Code (DIC) of header TCMD data being documented in the 2D symbol.
 - b. Source 2: Supply documentation (DD Form 1348-1A bar code data) or contract data for each supply line item packaged within the SU.
 - c. Source 3: Shipment information entered in the clear on the MSL.

3. Because of the limited capacity of the 2D symbol, there are several factors to consider when determining the amount of available data to record in the 2D symbol.
 - a. A consolidated SU containing multiple SUs will be documented by bar coding only the header TCMD data and its trailer TCMD information. The MSL 2D symbol does not contain enough capability to consistently record containerized prime TCMD data (T_4) and the trailer data. The 2D symbol for a consolidated SU of multiple SUs, or a mix of line items and multiple SUs, will not contain any line item information and will be marked in accordance with (IAW) paragraph C.3.c. below.
 - b. To provide space for a single line item or supply data in the 2D symbol of the generic cargo MSL, the in-the-clear address data will only be printed in the 2D symbol of a generic cargo MSL for a single line item shipment or when no line item data is printed in the 2D symbol. Most multi-piece shipments consist of a single line item; therefore, the addressing data will usually be available for reprinting MSLs of split shipments. The in-the-clear address data will be printed in the 2D symbol of the personal property and the unit move MSL.
 - c. It may not be possible to document the supply line items of an entire multipack shipment. If the AIT media cannot store all of the line item data required to document the SU, the line item information will be eliminated from the 2D symbol. An in-the-clear text message will be entered at the bottom of the 2D symbol stating “NO LINE ITEM DATA” and it will be entered into the Format 07 DEI 35 (free text comment) area of the MSL 2D symbol for reprinting purposes. If line item data is still desired for a shipment, it should be included on an alternate form of high capacity AIT media.
4. When an MSL 2D symbol is generated IAW Table X-4 (Generic Cargo), Table X-5 (Personal Property), or Table X-6, Unit Move), it does not need to include DIs that are blank. Metric units of measure may be used in the 2D symbol for selected DIs/DEIs as noted in Table X-2 and Table X-3.
5. Explanation of Table X-4 through Table X-6.
 - a. Compliance Indicator (Column 1) shows the special formatting characters associated with the ISO/IEC 15434 (ANSI MH10.8.3) data format. The Compliance Indicator will be the first three characters in the Message Header. The Compliance Indicator will be []> (left bracket, right parenthesis, and greater than).
 - b. Format Codes “06” and “07” (Columns 2 through 4) consist of a Format Header (a two-digit numeric identifier which identifies the rules governing the format), and variable MSL 2D symbol header format for DIs or DEIs, respectively, which define the separators used and control information of the standards.
 - c. Data Field (Column 5) contains the description of the data field.
 - d. Data Format Type/Length (Columns 6 and 7) contains indicators of whether the data is alpha and/or numeric and the length of the actual data represented by this field, e.g., an5. A convention of “an..25” means a variable length data string of up to 25 alphanumeric characters, where “an25” means a fixed length of precisely 25 alphanumeric characters. A convention of “an13..15” means a minimum of 13 characters and a maximum of 15 characters. The plus symbol (+) is used to show concatenated data fields within a DI/DEI string and it may or may not be part of the data sub-string. When specifically noted in the Data Format column, the plus symbol (+) becomes part of the data sub-string to separate different types of data that are encoded within a single field, e.g., DIs 2L, 3L, and 5L. Variable length fields are not zero-filled unless the information is extracted from an external data source that requires leading zeros.

- e. Sample Data (Column 8) contains sample data for the field indicated.
- f. Element Separators (Column 9), Table X-1, shows the separator or terminal code that is appropriate for that particular part of the data stream. The Format Trailer Character (R_S) will be used as the fourth character in the Message Header and at the end of each format series of data. The Data Element Separator (G_S) separates data elements within each format series of the data table. The Message Trailer (E_{OT}) identifies the end of the message within the data stream.

Table X-1. Excerpt from Subset of ASCII/ISO 646

(Table of Hexadecimal and Decimal Values)

ASCII/ISO 646	HEX	DEC
R_S	1E	30
G_S	1D	29
E_{OT}	04	04

- g. Total Characters (Column 10) shows the total number of characters including compliance characters, format indicators, data elements and termination/separator characters for a particular data segment.
6. The following drawing depicts a single SU TCMD with multiple supply line items within the SU.
 - a. The TCN document number and related TCMD data are contained in the first Format 06 block that terminates with a R_S code followed by a Format 07 block that terminates with a R_S code.
 - b. The supply line item data for specific document numbers are contained in a following Format 06 block. Data looping is required to document a multipack shipment when multiple line items exist within a single SU. In this data looping structure, the order in which the line items are stored on the media (2D symbol) is critical to the meaning of the data. Each supply document series begins with a DI “12S” and terminates with a DI “12Q” code. The number of supply line item documents is limited by the storage capacity of the AIT device. Figure X-1 depicts the looping structure.

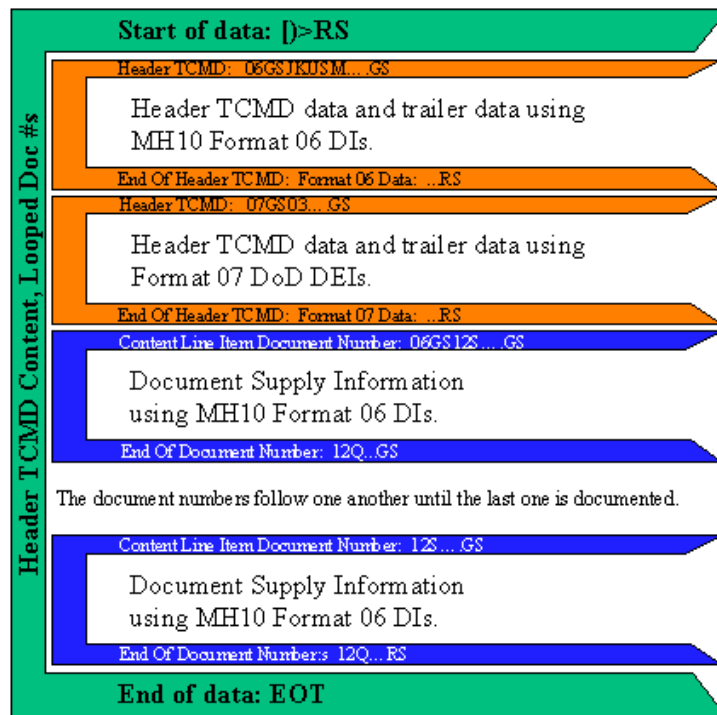


Figure X-1. Data Looping Structure

D. PDF417 SYMBOL FORMAT COMPLIANCE REQUIREMENTS AS REFERENCED IN ANSI MH10.8.1 AND ISO/IEC 15434 (ANSI MH10.8.3)

1. The narrow element dimension (“X” dimension) range will be from 0.010 to 0.017 inches (10 to 17 mils).
2. The minimum bar height of an element will be three times the “X” dimension width.
3. The symbol will not exceed 2.4 inches to include the quiet zone as described in ANSI MH10.8.1.
4. The symbol will be printed with no more than 12 data columns in width. A PDF417 symbol includes a start pattern, a left row indicator column, one or more data columns, a right row indicator column, and a stop pattern. The start and stop patterns appear to be wide and narrow vertical lines on each end. The indicator and data columns appear to be checkered patterns separated by single vertical lines.
5. The symbol will have a minimum quiet zone of 0.04 inches above, below, to the left, and to the right.
6. An error correction level of five will be used.
7. ISO/IEC 15438 Automatic Identification and Data Capture Techniques - Bar Code Symbolology Specification - PDF417 and ISO/IEC 15416 Automatic Identification and Data Capture Techniques - Bar Code Print Quality Test Specification - Linear Symbols will be used to determine a minimum symbol print grade of 2.5/10/660, where:
 - a. Print quality grade ≥ 2.5 (B) at point of printing.
 - b. Measurement aperture = 0.010 inches.
 - c. Light source wavelength = 660 nanometers (nm) ± 10 nm

Table X-2. Two-Dimensional Symbol Data (Format 06)

Format 06 Data Identifier	DOD Usage (See Note 1)	Data Format	ANSI Definition	Data Sources
JKUSM	Transportation Control Number (TCN)	an17		Table 208-2 App L App M
3D	Ship Date - format YDDD	an4	Date Format YDDD (Julian)	Table 208-2
I	Vehicle Identification Number (VIN)	an17	Exclusive assignment (US VIN)	Chapter 208
2K	Bill of Lading - number	an..12	Bill of Lading/Waybill/ Shipment ID code assigned by Supplier/ Shipper	Chapter 208
9K	Transportation Account Code (TAC)	an4	Generic Transaction Reference Code (internally assigned)	Table 208-2 App M App V
12K	Personal Property Standard Carrier Alpha Code (SCAC) - for HHG and baggage ITGBL carrier	an4	SCAC (Standard Carrier Alpha Code) filled left and carrier assigned PROgressive number	App M (TCMD T_8)
2L	Ship To Address - up to five lines of 35 characters See Note 2	an..35+ an..35+ an..35+ an..35+ an..35 See Note 6	“Ship To:” Location code defined by an industry standard or mutually defined	Table 208-2
3L	From Address - up to three lines of 35 characters See Note 2	an..35+ an..35+ an..35 See Note 6	“Ship From:” Location code defined by an industry standard or mutually defined	Table 208-2
5L	Consignee Address – up to five lines of 35 characters See Note 2	an..35+ an..35+ an..35+ an..35+ an..35 See Note 6	“Ship For:” Location code defined by an industry standard or mutually defined	Table 208-2
51L	Origin Zip Code – for SEAVAN	an5	“Ship From:” Location code defined by a postal authority, e.g., five and nine digit ZIP codes identifying U.S. locations or six-char postal codes for Canadian locations	App M (TCMD T_9, Table M-14, rp 9-14)
N	National/NATO Stock Number (NSN) – or stock identification elements thereof	an..15	National/NATO Stock Number (NSN)	App M (TCMD T_6) DD 1348-1A
6P	Not for use: Item Identifier (TAMCN, DODIC, etc) See Format 07 DEIs for Item Identifiers	an12	Combined supplier identification and item code (internally assigned or mutually defined)	

Format 06 Data Identifier	DOD Usage (See Note 1)	Data Format	ANSI Definition	Data Sources
10P	Not for use: Hazardous Material Code See Format 07 DEI 49	an2	Hazardous Material Code as defined by ANSI X12.3 in the format Data Element 208 (One-character) followed by Data Element 209 (Hazardous Material Code)	
2Q	Weight – with optional metric unit of value for generic cargo Default = pounds	an..5+../an2 See Note 3	Actual Weight (numeric only)	Table 208-2 App M
7Q	Quantity and Unit of Issue (UI)	n..5+an2	Quantity, Amount, or Number of Pieces in the format: Quantity followed by a two-character ANSI X12.3 Data Element Number 355 Unit of Measurement Code	DD 1348-1A
11Q	Tare Weight – with optional metric unit of value for generic cargo Default = pounds	an..5+../an2 See Note 3	Tare Weight: weight of an empty container	Chapter 208
12Q	Unit Price – with unit of value = USD	n..5+.n2 +an3	Monetary value established by the supplier in the format: the value followed by ISO 4217 data element code representing unit of value of currencies and funds, e.g., 12Q2.50USD	DD 1348-1A
13Q	Piece Number/Total Pieces – piece n of x of pieces	an..4/an..4	# of # (“this is the nth piece of x pieces in this shipment”) Presented in the format “n/x”.	Table 208-2
2R	Condition Code	an1	Return Code assigned by the Customer	DD 1348-1A
4R	DOD Identification Code (DODIC)	an4	US Department of Defense Identification Code (DODIC)	App M (TCMD T_6) DD 1348-1A
12S	Supply Documentation Number – and suffix code	an14..15	Document Number (internally assigned or mutually defined)	DD 1348-1A
13S	Security Seal Number	an8	Container Security Seal	App M (TCMD T_9, Table M-14)
1T	Lot Number	an..25	Traceability Number assigned by the customer to identify/trace a unique group of entities, e.g., lot, batch, heat	App M (TCMD T_7) DD 1348-1A
V	Routing Identifier Code	an3	Supplier Code assigned by Customer	DD 1348-1A (rp 4-6)
4V	Ocean Carrier Code – for SEAVANs/MILVANs/CONEX	an4	Carrier Identification Code assigned by an industry standard mutually defined by the Supplier, Carrier, and Customer	App M (TCMD T_9, Table M-14) App SS

Format 06 Data Identifier	DOD Usage (See Note 1)	Data Format	ANSI Definition	Data Sources
8V	Distribution Code – last two positions of DOD Distribution Code used for DD Form 1348-1A linear bar code. Also see DEI B6 for three position code	an2	Customer Code assigned by the customer	DD 1348-1A (rp 55-56)

Table X-3. Two-Dimensional Symbol Data (Format 07)

Format 07 Data Element Identifier	DOD Usage (See Note 1)	Data Format	Data Sources
00	Reserved – for future assignment		
01	Reserved – for future assignment		
02	Reserved – for future assignment		
03	Project Code	an3	Table 208-2 App M
04	Unit Line Number (ULN) – for unit move MSL	an7	Chapter 208 App M (TCMD T_9, Table M-13, rp 58-64) App O
05	Unit Identification Code (UIC) – for unit move MSL	an6	Chapter 208 App O
06	Bumper Number	an..8	Chapter 208 App M (TCMD T_9, Table M-18)
07	Not for use: Shipment Number	an6	
08	Not for use: Unit Name – for ship to location See Format 06 DI 2L or 5L	an..20	
09	Unit Equipment Description – for unit move	an..20	Chapter 208
10	Model Identifier – for equipment or vehicle identifier	an..10	Chapter 208 App M (TCMD T_5)
11	Not for use: Home Station – for unit move	an..15	
12	Cube – with optional metric unit of value for generic cargo Default = cubic feet	an..4+../an2 See Note 3	Table 208-2 App M
13	Not for use: Item Weight – for each piece	n..4	
14	Not for use: Actual Load Weight – for complete load	n..7	
15	Water Commodity/Special Handling Code	an5	Chapter 208 App M App KK App LL
16	Not for use: JCS Cargo Category Code for unit move	an4	
17	Not for use: UTC – Unit Type Code for unit move	an5	
18	Length – with optional metric unit of value for generic cargo Default = inches	an..5+../an2 See Note 3	Chapter 208 App M

Format 07 Data Element Identifier	DOD Usage (See Note 1)	Data Format	Data Sources
19	Width - with optional metric unit of value for generic cargo Default = inches	an..5+../an2 See Note 3	Chapter 208 App M
20	Height – with optional metric unit of value for generic cargo Default = inches	an..5+../an2 See Note 3	Chapter 208 App M
21	Pallet Identifier	an6	App M (TCMD T_9, Table M-22)
22	Reserved – for future assignment		
23	Air Dimension Code	an1	App M App BB
24	Container Number Code - last five digits of van, without check digit, and other container numbers	n5	App M (DD 1384 Blk 2)
25	Port of Embarkation (POE) Code	an3	Table 208-2 App M App CC App MM
26	Port of Debarkation (POD) Code	an3	Table 208-2 App M App CC App MM
27	Consignee DOD Activity Address Code (DODAAC) – for the receiving ultimate consignee or mark for consignee	an6	Chapter 208 App M
28	Transportation Priority – 1 through 4	n1	Table 208-2 App M
29	Consignor DOD Activity Address Code (DODAAC) – for the shipper	an6	Chapter 208 App M
30	Mode/Method Code – of shipment	an1	App M App GG
31	Not for use: Required Port Delivery Date	n3	
32	Required Delivery Date (RDD)	an..3	Table 208-2 App M
33	Not for use: Special Priority	an1	
34	TCMD/Manifest Doc ID Code – Document Identifier Code (DIC)	an3	App M App DD
35	Free Text –Comment See Note 5	an..60	As Required
36	Package ID/Serial Number – for unit move MSL. Also see Format 07 DI I for VIN	an..12	Chapter 208
37	Not for use: Vehicle Model Number See Format 07 DEI 10	an7	
38	Nomenclature	an..20	DD 1348-1A App M (TCMD T_6)
39	Number of Rounds – of ammunition	n..6	App M (TCMD T_6)

Format 07 Data Element Identifier	DOD Usage (See Note 1)	Data Format	Data Sources
40	United Nations (UN) Class/Division Code	an2	App M (TCMD T_6)
41	UN/NA Indicator – designates United Nations or North American source See Note 4	an2	App M (TCMD T_6)
42	UN/North American ID Number See Note 4	an4	App M (TCMD T_6)
43	Compatibility Group Code	an1	App M (TCMD T_6)
44	Net Explosive Weight	n..6	App M (TCMD T_6)
45	Owner's Last Name	an..13	Chapter 208 App M (TCMD T_8)
46	Owner's First and Middle Initials	an..2	Chapter 208 App M (TCMD T_8)
47	Owner's Grade	an2	App FF, TCMD T_8
48	Type Service	an..10	Table 208-2
49	Air Commodity/Special Handling Code	an2	Chapter 208 App M App Z and AA
50	Type Pack Code	an2	App M App UU
51	SEAVAN Ownership Code	an4	App M (TCMD T_2, Table M-5) App TT
52	Reserved – for future assignment		
53	Reserved – for future assignment		
54	Reserved – for future assignment		
55	Consignee Distribution (CDIST) Code	an1	App M (TCMD T_2, Table M-5, rp 57)
56	Number of Shipment Units in Van	n2	App M (TCMD T_2, Table M-5, rp 58-59)
57	Number of Pieces in Van	n4	App M (TCMD T_2, Table M-5, rp 68-71)
58	Van Inside Cube – default = cubic feet	an..4	App M (TCMD T_2, Table M-5, rp 64-67)
59	Van Length Default = feet	an..2	App M (TCMD T_2, Table M-5, rp 13-14)
60	Van Number (complete) – complete number minus check digit)	an8	App M (TCMD T_9, Table M-14, rp 56-63)
61	Check Digit – of the van number	n1	App M (TCMD T_9, Table M-14)
62	Temperature Range – shown in Fahrenheit degrees	an..5	App M (TCMD T_9, Table M-14)
63	Stopoff Number and Consignee DODAAC	n..2+an6	APP M (TCMD T_9, Table M-15, rp 54-65)
64	Not for use: Major Subordinate Element (MSE)	an5	

Format 07 Data Element Identifier	DOD Usage (See Note 1)	Data Format	Data Sources
65	Not for use: Ultimate Consignee/Mark For DODAAC See Format 07 DEI 27	an6	
66	Not for use: FMS Country Code	an3	
67	FMS Case Number – foreign military sales case number for MSL	an3	Table 208-2
68	Not for use: FMS Charges	n..5 v 2	
69	Personal Property Code – for household goods and baggage	an1	App M (TCMD T_8, Table M-12, rp 71)
70	Net Weight Default = pounds	an..5+../an2 See Note 3	Chapter 208 App M (TCMD T_8)
71	Privately Owned Vehicle (POV) Year and Model	n2+an..4	App M (TCMD T_8)
72	Privately Owned Vehicle (POV) Make	a4	App M (TCMD T_8)
73	Privately Owned Vehicle (POV) State of Registration	a2	App M (TCMD T_8)
74	Privately Owned Vehicle (POV) License Number	an..8	App M (TCMD T_8)
75	Privately Owned Vehicle (POV) Color	a3	App M (TCMD T_8)
76	Stopoff Consolidation Code – stopoff point for delivery	an1	App M (TCMD T_4, See Note 2 for rp 63)
77	Not for use: To Be Redefined		
78	Not for use: To Be Redefined		
79	Not for use: To Be Redefined		
80	Not for use: To Be Redefined		
81	Supplementary Address – Derived from rp 45-50 of the requisition	an6	DD 1348-1A (rp 45-50)
B6	DOD Distribution Code – all 3 positions of DOD Distribution Code (blanks may be located in any position) Also see DI 8V for 2 position Distribution Code	an3	DD 1348-1A (rp 54-56)
B7	Requisition Priority Designator (PD)	n2	DD 1348-1A (rp 60-61)
B8	Partial Shipment Indicator	a1	DD 1348-1A

Note 1. The ANSI MH10.8.2 (ISO/IEC 15418) DIC and DOD DEIs listed show the current, reserved, and “Not for use” DOD data descriptions for historical reference. For an updated list of Format 06 DIIs and Format 07 DEIs selected for use by DOD, refer to the DOD Logistics AIT Office web site at <http://www.dodait.com/>.

Note 2. In order to provide space in the 2D symbol for multiple supply line item data, the in-the-clear address data is not printed in the 2D symbol for SUs containing multiple supply line items (multipack or consolidated shipment). DODAAC addresses from the Department of Defense Activity Address File are structured as four lines of 35 characters – the 5th line in the “Ship To” and “Consignee” address blocks are to accommodate Defense Logistics Agency (DLA) addressing options, FMS addressing, and foreign nation addresses. The “From” address line is structured as three lines of 35 characters to accommodate DLA addressing options and to save space on the MSL.

Note 3. To accommodate current automated information systems, US default values are assumed as shown. Metric data values may be used in the 2D symbol for generic cargo shipment descriptions, but the data values

must be marked with the metric units of measure from the ANSI X12.3 code list 355. The ANSI X12.3 codes selected for use are: KG = kilograms, CM = centimeter, CC = cubic centimeter, MR = meter, CR = cubic meter. Decimal values are allowed in the 2D symbol. Human readable values printed on the DOD MSL will be in US standard unit of measure format and will be rounded to the next higher whole number with leading zeros suppressed.

Note 4. Format 07 DEI 41 is the qualifier for DEI 42. That is, DEI 41 indicates whether the code value in DI 42 came from the United Nations or North American table of values, e.g., International Maritime Dangerous Goods Code, 49 CFR, or other source publication.

Note 5. System must be expecting and be able to accommodate free text information.

Note 6. The plus symbol (+) is used as a delimiter between the data elements and is part of the data substring.

Table X-4. Generic Cargo Shipping Label 2D Symbol Format

Compliance Indicator	Format Header	Format 06 DI	Format 07 DEI	Data Field	Data Format Type Length DI Data		Sample Data without DI/DEI	Element Separators	Total Characters
D>				Message Header Compliance Indicator	an3		D>	RS	4
	06			Data Identifier Format Header	an2		06	GS	3
		JKUSM		TCN	an5	an17	SW81238350D001XX X	GS	23
		3D		Ship Date	an2	an4	1090	GS	7
		9K		TAC	an2	an4	SZZZ	GS	7
		2L		Ship To Address See Note 1	an2	an..35+ an..35+ an..35+ an..35+ an..35 See Note 3	1 st address line+2 nd address line+3 rd address line+4 th address line+5 th address line	GS	182
		3L		From Address See Note 1	an2	an..35+ an..35+ an..35 See Note 3	1 st address line+2 nd address line+3 rd address line	GS	110
		5L		Consignee Address See Note 1	an2	an..35+ an..35+ an..35+ an..35+ an..35 See Note 3	1 st address line+2 nd address line+3 rd address line+4 th address line+5 th address line	GS	182
		51L		Origin Zip Code	an3	an5	45324	GS	9
		N		NSN See Note 2	an1	an..15	123456789012345	GS	17
		2Q		Weight	an2	an..5 +./an2 See Note 4	7760 Or metric: 1759/KG	GS	11

Compliance Indicator	Format Header	Format 06 DI	Format 07 DEI	Data Field	Data Format Type Length DI Data		Sample Data without DI/DEI	Element Separators	Total Characters
		13Q		Piece Number /Total Pieces	an3	an..4/an..4	1/1	GS	13
		4R		DODIC See Note 2	an2	an4	PL23	GS	7
		13S		Security Seal Number	an3	an8	90876787	GS	12
		1T		Lot Number See Note 2	an2	an..25	MCG77G002-060	GS	28
		4V		Ocean Carrier Code	an2	an4	SEAU	RS	7
	07			Free Text Format Header	an2		07	GS	3
			03	Project Code	an2	an3	9BU	GS	6
			10	Model Identifier	an2	an..10	KZ456754	GS	13
			12	Cube	an2	an..4 +../an2 See Note 4	35	GS	10
			15	Water Commodity/Special Handling Code	an2	an5	390Z9	GS	8
			21	Pallet Identifier	an2	an6	DOVARC	GS	9
			23	Air Dimension Code	an2	an1	A	GS	4
			24	Container Number Code	an2	n5	13579	GS	8
			25	POE Code	an2	an3	DOV	GS	6
			26	POD Code	an2	an3	RMS	GS	6
			27	Consignee DODAAC	an2	an6	W55XGJ	GS	9
			28	Transportation Priority	an2	n1	1	GS	4
			29	Consignor DODAAC	an2	an6	SW8123	GS	9
			30	Mode/Method Code	an2	an1	B	GS	4
			32	RDD	an2	an..3	999	GS	6
			34	TCMD/Manifest Doc ID Code (header DIC only)	an2	an3	TX1	GS	6
			35	Free Text Comment	an2	an..60	NO LINE ITEM DATA	GS	63
			38	Nomenclature	an2	an..20	Boots	GS	23
			39	Number of Rounds	an2	n..6	112000	GS	9
			40	UN Class/Division Code	an2	an2	1A	GS	5
			41	UN/NA Indicator	an2	an2	UN	GS	5
			42	UN/NATO ID Number	an2	an4	2766	GS	7
			43	Compatibility Group Code	an2	an1	Z	GS	4
			44	Net Explosive Weight	an2	n..6	449800	GS	9
			48	Type Service	an2	an..10	Fr t LTL	GS	13
			49	Air Commodity/Special Handling Code	an2	an2	AZ	GS	5
			50	Type Pack Code	an2	an2	BX	GS	5
			51	SEAVAN Ownership Code	an2	an4	SEAU	GS	7

Compliance Indicator	Format Header	Format 06 DI	Format 07 DEI	Data Field	Data Format Type Length DI Data		Sample Data without DI/DEI	Element Separators	Total Characters
			55	CDIST Code	an2	an1	A	GS	4
			56	SUs in Van	an2	n2	12	GS	5
			57	Pieces in Van	an2	n4	1234	GS	7
			58	Van Inside Cube	an2	an..4	1234	GS	7
			59	Van Length	an2	an..2	40	GS	5
			60	Van Number (complete)	an2	an8	12345678	GS	11
			61	Check Digit	an2	n1	9	GS	4
			62	Temperature Range	an2	an..5	F632	GS	8
			63	Stopoff Number and Consignee DODAAC	an2	n..2 +an6	1AF5612	GS	11
			67	FMS Case Number	an2	an3	CKM	GS	6
			76	Stopoff Consolidation Code	an2	an1	X	RS	4
The following sets of data (DI 12S through 12Q) repeat for each supply line item in the shipment									
	06			Data Identifier Format Header	an2		06	GS	3
		12S		Supply Document Number	an3	an14..15	WK4GEY80110232	GS	19
		N		NSN	an1	an..15	5310011987585	GS	17
		4R		DODIC (ammo only)	an2	an4	PL23	GS	7
		1T		Lot Number (ammo only)	an2	an..25	MCG77G002-060	GS	28
		7Q		Quantity & UI	an2	n..5+an2	5EA	GS	10
		V		Routing Identifier Code	an1	an3	S9I	GS	5
		2R		Condition Code	an2	an1	A	GS	4
		8V		Distribution Code	an2	an2	7V	GS	5
		12Q		Unit Price	an3	n..5+.n2 +an3	12345.90USD	GS	15
		12S		Supply Document Number	an3	an14..15	WK4GEY80110232	GS	19
		N		NSN	an1	an..15	5310011987585	GS	17
		4R		DODIC (ammo only)	an2	an4	PL23	GS	7
		1T		Lot Number (ammo only)	an2	an..25	MCG77G002-060	GS	28
		7Q		Quantity & UI	an2	n..5+an2	5EA	GS	10
		V		Routing Identifier Code	an1	an3	S9I	GS	5
		2R		Condition Code	an2	an1	A	GS	4
		8V		Distribution Code	an2	an2	7V	GS	5
		12Q		Unit Price	an3	n..5+.n2 +an3	12345.90USD	RSEOT	16

Note 1. In order to provide space in the 2D symbol for multiple supply line item data, the in-the-clear address data is not printed in the 2D symbol for SUs containing multiple supply line items (multipack or consolidated shipment).

Note 2. The Format 06, DI N, 4R, or 1T elements will only be shown in this part of the 2D symbol if TCMD T_6 data or TCMD T-7 data is available as a source. In most cases, NSN information will not be available

from TCMD T_6 data for a SU of consolidated multiple line items.

Note 3. The plus symbol (+) is used as a delimiter between the data elements and is part of the data sub-string.

Note 4. To accommodate current automated information systems, US default values are assumed as shown. Metric data values may be used in the 2D symbol for generic cargo shipment descriptions, but the data values must be marked with the metric units of measure from the ANSI X12.3 code list 355. The ANSI X12.3 codes selected for use are: KG = kilograms, CM = centimeter, CC = cubic centimeter, MR = meter, CR = cubic meter. Decimal values are allowed in the 2D symbol. Human readable values printed on the DOD MSL will be in US standard unit of measure format and will be rounded to the next higher whole number with leading zeros suppressed.

Table X-5. Personal Property Shipping Label 2D Symbol Format

Compliance Indicator	Format Header	Format 06 DI	Format 07 DEI	Data Field	Data Format Type Length DI Data		Sample Data without DI/DEI	Element Separators	Total Characters
D>				Message Header Compliance Indicator	an3		D>	RS	4
	06			Data Identifier Format Header	an2		06	GS	3
		JKUSM		TCN	an5	an17	F1096305469621JXX	GS	23
		3D		Ship Date	an2	an4	1090	GS	7
		2K		Bill of Lading	an2	an..12	M1234567	GS	15
		9K		TAC	an2	an4	FZZZ	GS	7
		12K		Personal Property SCAC	an3	an4	XYZW	GS	8
		2L		Ship To Address	an2	an..35+ an..35+ an..35+ an..35+ an..35 See Note 1	1 st address line+2 nd address line+3 rd address line+4 th address line+5 th address line	GS	182
		3L		From Address	an2	an..35+ an..35+ an..35 See Note 1	1 st address line+2 nd address line+3 rd address line	GS	110
		5L		Consignee Address	an2	an..35+ an..35+ an..35+ an..35+ an..35 See Note 1	1 st address line+2 nd address line+3 rd address line+4 th address line+5 th address line	GS	182
		2Q		Weight	an2	an..5 +../an2 See Note 2	350	GS	11
		11Q		Tare Weight	an3	an..5 +../an2	40	GS	12
		13Q		Piece Number/Total Pieces	an3	an..4/an..4	1/4	RS	13

Compliance Indicator	Format Header	Format 06 DI	Format 07 DEI	Data Field	Data Format Type Length DI Data		Sample Data without DI/DEI	Element Separators	Total Characters
	07			Free Text Format Header	an2		07	GS	3
			12	Cube	an2	an..4 +../an2 See Note 2	36	GS	10
			15	Water Commodity/Special Handling Code	an2	an5	390Z9	GS	8
			23	Air Dimension Code	an2	an1	A	GS	4
			25	POE Code	an2	an3	DOV	GS	6
			26	POD Code	an2	an3	RMS	GS	6
			27	Consignee DODAAC	an2	an6	FB5612	GS	9
			28	Transportation Priority	an2	n1	2	GS	4
			29	Consignor DODAAC	an2	an6	FB4407	GS	9
			30	Mode/Method Code	an2	an1	P	GS	4
			32	RDD	an2	an..3	118	GS	6
			34	TCMD/Manifest Doc ID Code (header DIC only)	an2	an3	TF1	GS	6
			35	Free Text Comment	an2	an..60	Free text up to 60 characters	GS	63
			45	Owner's Last Name	an2	an..13	Smith	GS	16
			46	Owner's First and Middle Initials	an2	an..2	JB	GS	5
			47	Owner's Grade	an2	an2	O5	GS	5
			48	Type Service	an2	an..10	TGBL UB	GS	13
			49	Air Commodity/Special Handling Code	an2	an2	JZ	GS	5
			50	Type Pack Code	an2	an2	MW	GS	5
			69	Personal Property Code	an2	an1	B	GS	4
			70	Net Weight	an2	an..5 +../an2	310	GS	11
			71	POV Year and Model	an2	n2+an..4	96SABL	GS	9
			72	POV Make	an2	a4	MERC	GS	7
			73	POV State of Registration	an2	a2	VA	GS	5
			74	POV License Number	an2	an..8	PAE8393X	GS	11
			75	POV Vehicle Color	an2	a3	BLK	RSEOT	7

Note 1. The plus symbol (+) is used as a delimiter between the data elements and is part of the data sub-string.

Note 2. To accommodate current automated information systems, US default values are assumed as shown. Metric data values may be used in the 2D symbol for generic cargo shipment descriptions, but the data values must be marked with the metric units of measure from the ANSI X12.3 code list 355. The ANSI X12.3 codes selected for use are: KG = kilograms, CM = centimeter, CC = cubic centimeter, MR = meter, CR = cubic meter. Decimal values are allowed in the 2D symbol. Human readable values printed on the DOD

MSL will be in US standard unit of measure format and will be rounded to the next higher whole number with leading zeros suppressed.

Table X-6. Unit Move Shipping Label 2D Symbol Format

Compliance Indicator	Format Header	Format 06 DI	Format 07 DEI	Data Field	Data Format Type Length DI Data		Sample Data without DI/DEI	Element Separators	Total Characters
D>				Message Header Compliance Indicator	an3		D>	RS	4
	06			Data Identifier Format Header	an2		06	GS	3
		JKUSM		TCN	an5	an17	AWS1EAA\$0D00340XX	GS	23
		I		VIN	an1	an17	V739GXL1794AB12PZ	GS	19
		9K		TAC	an2	an4	YZZZ	GS	7
		2L		Ship To Address	an2	an..35+ an..35+ an..35+ an..35+ an..35 See Note 1	1 st address line+2 nd address line+3 rd address line+4 th address line+5 th address line	GS	182
		3L		From Address	an2	an..35+ an..35+ an..35 See Note 1	1 st address line+2 nd address line+3 rd address line	GS	110
		5L		Consignee Address	an2	an..35+ an..35+ an..35+ an..35+ an..35 See Note 1	1 st address line+2 nd address line+3 rd address line+4 th address line+5 th address line	GS	182
		51L		Origin Zip Code	an3	an5	45324	GS	9
		N		NSN	an1	an..15	8115001682275	GS	17
		2Q		Weight	an2	an..5 +./an2 See Note 2	14000	GS	11
		13Q		Piece Number/Total Pieces	an3	an..4/an..4	1/1	GS	13
		4R		DODIC	an2	an4	PL23	GS	7
		13S		Security Seal Number	an3	an8	90876787	GS	12
		1T		Lot Number	an2	an..25	MCG77G002-060	GS	28
		4V		Ocean Carrier Code	an2	an4	SEAU	RS	7
	07			Free Text Format Header	an2		07	GS	3
			03	Project Code	an2	an3	9BU	GS	6

Compliance Indicator	Format Header	Format 06 DI	Format 07 DEI	Data Field	Data Format Type Length DI Data		Sample Data without DI/DEI	Element Separators	Total Characters
			04	ULN	an2	an7	1234567	GS	10
			05	UIC	an2	an6	WS1EAA	GS	9
			06	Bumper Number	an2	an..8	HQ-123	GS	11
			09	Unit Equipment Description	an2	an..20	HELICPR CARGO MH-60K	GS	23
			10	Model Identifier	an2	an..10	12345ASDFG	GS	13
			12	Cube	an2	an..4 +../an2 See Note 2	1200	GS	10
			15	Water Commodity/Special Handling Code	an2	an5	900Z9	GS	8
			18	Length	an2	an..5 +../an2 See Note 2	12345	GS	11
			19	Width	an2	an..5 +../an2 See Note 2	12345	GS	11
			20	Height	an2	an..5 +../an2 See Note 2	12345	GS	11
			21	Pallet Identifier	an2	an6	DOVARC	GS	9
			23	Air Dimension Code	an2	an1	A	GS	4
			24	Container Number Code	an2	n5	13579	GS	8
			25	POE Code	an2	an3	DOV	GS	6
			26	POD Code	an2	an3	RMS	GS	6
			27	Consignee DODAAC	an2	an6	W44TYH	GS	9
			29	Consignor DODAAC	an2	an6	AWA2UC	GS	9
			30	Mode/Method Code	an2	an1	A	GS	4
			32	RDD	an2	an..3	999	GS	6
			34	TCMD/Manifest Doc ID Code (header DIC only)	an2	an3	TX1	GS	6
			35	Free Text Comment	an2	an..60	60 characters free text	GS	63
			36	Package Id/Serial Number	an2	an..12	123456789012	GS	15
			38	Nomenclature	an2	an..20	Parts	GS	23
			39	Number of Rounds	an2	n..6	112000	GS	9
			40	UN Class/Division Code	an2	an2	1A	GS	5
			41	UN/NA Indicator	an2	an2	UN	GS	5
			42	UN/NATO ID Number	an2	an4	2766	GS	7
			43	Compatibility Group Code	an2	an1	Z	GS	4
			44	Net Explosive Weight	an2	n..6	449800	GS	9
			49	Air Commodity/Special	an2	an2	VD	GS	5

Compliance Indicator	Format Header	Format 06 DI	Format 07 DEI	Data Field	Data Format Type Length DI Data		Sample Data without DI/DEI	Element Separators	Total Characters
				Handling Code					
			50	Type Pack Code	an2	an2	BX	GS	5
			51	SEAVAN Ownership Code	an2	an4	SEAU	GS	7
			55	CDIST Code	an2	an1	A	GS	4
			56	SUs in Van	an2	n2	12	GS	5
			57	Pieces in Van	an2	n4	1234	GS	7
			58	Van Inside Cube	an2	n4	1234	GS	7
			59	Van Length	an2	n2	40	GS	5
			60	Van Number (complete)	an2	an8	12345678	GS	11
			61	Check Digit	an2	n1	9	GS	4
			62	Temperature Range	an2	an..5	F632	GS	8
			63	Stopoff Number and Consignee DODAAC	an2	n..2 +an6	1AF5612	GS	11
			76	Stopoff Consolidation Code	an2	an1	X	RSEOT	5

Note 1. The plus symbol (+) is used as a delimiter between the data elements and is part of the data sub-string.

Note 2. To accommodate current automated information systems, US default values are assumed as shown. Metric data values may be used in the 2D symbol for generic cargo shipment descriptions, but the data values must be marked with the metric units of measure from the ANSI X12.3 code list 355. The ANSI X12.3 codes selected for use are: KG = kilograms, CM = centimeter, CC = cubic centimeter, MR = meter, CR = cubic meter. Decimal values are allowed in the 2D symbol. Human readable values printed on the DOD MSL will be in US standard unit of measure format and will be rounded to the next higher whole number with leading zeros suppressed. of measure format and will be rounded to the next higher whole number with leading zeros suppressed.

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